THE 2020-2045 REGIONAL TRANSPORTATION PLAN/
SUSTAINABLE COMMUNITIES STRATEGY OF THE
SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS





DRAFT AMENDMENT #3

INCLUDING THE
2023 FEDERAL TRANSPORTATION
IMPROVEMENT PROGRAM
CONSISTENCY AMENDMENT #23-03

JANUARY 5, 2023

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scag.ca.gov/connect-socal scag.ca.gov/ftip

CONNECT SOCAL Draft Amendment #3

INTRODUCTION

On September 3, 2020, the Southern California Association of Governments (SCAG) adopted the 2020-2045 Regional Transportation Plan/Sustainable Communities Strategy ("Connect SoCal 2020" or "Plan" herein) for the six-county region including Imperial, Los Angeles, Orange, Riverside, San Bernardino and Ventura Counties. Connect SoCal 2020 reflects the region's commitment to improve the region's mobility, sustainability and economy. To achieve these goals, the Plan demonstrates how the region will reduce greenhouse gas ("GHG") emissions from transportation sources to comply with Senate Bill 375 ("SB 375") and meet federal transportation conformity requirements, as specified in and required by various federal laws.

Since the adoption of the Plan, SCAG's Regional Council, which is SCAG's governing board, has approved two amendments to the Connect SoCal 2020. The Connect SoCal 2020 Amendment #1 (Amendment 1) was approved on November 4, 2021, and Amendment #2 (Amendment 2) to the Connect SoCal 2020 was approved on October 6, 2022.

A major component of the Plan is a Project List containing thousands of individual transportation projects that aim to improve the region's safety, mobility, air quality, sustainability and support our economy. Since the Plan's initial adoption, some of these projects have experienced technical changes that are time-sensitive and require that the Plan and the Federal Transportation Improvement Program ("FTIP") be amended in order to allow these projects to move forward in a timely manner.

The purpose of this document is to identify the project changes made by way of the Draft Amendment #3 (Amendment 3) to the Plan and the associated Consistency Amendment #23-03 to the 2023 FTIP, and provide documentation demonstrating that the Plan, as amended by this Amendment 3, continues to be consistent with federal and state requirements, including the Fixing America's

Surface Transportation Act ("FAST Act") and Moving Ahead for Progress for the 21st Century Act ("MAP-21") planning requirements, the Transportation Conformity Rule and SB 375. An environmental assessment (Connect SoCal 2020 Program Environmental Impact Report Addendum #4) is being conducted to evaluate the potential environmental impacts associated with the changes to the Project List as detailed herein.

PROJECT MODIFICATIONS

The project changes in this Draft Amendment 3 can be broadly categorized as follows:

- Project is new and not currently included in the Connect SoCal 2020 Project List.
- Project currently exists in the Connect SoCal 2020 Project List, but has a:
 - revised description
 - revised schedule, and/or
 - change in total cost, or
 - has been deleted or cancelled

Draft Amendment 3 incorporates changes to the Connect SoCal 2020 projects in addition to changes to state and local highway, transit and passenger rail projects that will be carried forward as part of the 2023 FTIP.

The tables on the following pages detail the project changes from the current Connect SoCal 2020 and illustrate a before-and-after scenario for each of the listed projects. For a complete listing of projects please refer to the Connect SoCal 2020 – Project List. The Connect SoCal 2020 - Project List can be accessed via the following link:

 $https://scag.ca.gov/sites/main/files/file-attachments/0903 fconnectsocal_project-list_0.pdf$

TABLE 1 Modifications to FTIP Projects

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
1	IMPERIAL	EL CENTRO	IMP220611	1161L001	LOCAL HIGHWAY		CONSTRUCTION OF AN EXTENSION OF S. IMPERIAL AVENUE FROM DANENBERG DR. TO MANUEL ORTIZ AVE. PHASE III.	2026	\$2,727	NONE	REVISED MODELING DETAILS
2	IMPERIAL	IMPERIAL CITY	IMP190712	1A98L02	LOCAL HIGHWAY		LA BRUCHERIE ROAD WIDENING FROM 2 LANES TO 4 LANES FROM	EXISTING: 2022	\$4,630	NONE	REVISED SCHEDULE
							ATEN BLVD. TO TRESHILL ROAD.	REVISED: 2024			
3	IMPERIAL	CALTRANS	515	6120002	STATE HIGHWAY	8	RECONSTRUCT I-8 INTERCHANGE AT IMPERIAL AVE.: FROM A TWO-	EXISTING: 2026	EXISTING: \$44,240	PROJECT COST INCREASE	REVISED SCHEDULE,
							LANE TO A FOUR-LANE DIAMOND TYPE OVERCROSSING, REALIGN AND RECONSTRUCT ON AND OFF-RAMPS, AND PROVIDE ACCESS TO IMPERIAL AVE. SOUTH OF I-8 (DEMO ID 621 - HPP 2861). PROJECT USING TOLL CREDITS TO MATCH DEMO FUNDS.	REVISED: 2023	PROPOSED: \$44,480		REVISED PROJECT COST
4	LOS ANGELES	LOS ANGELES COUNTY	LAF1311	220A1L30	LOCAL HIGHWAY		SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT.	EXISTING: 2022	\$8,731	NONE	REVISED SCHEDULE
							DESIGN & CONSTRUCTION OF MULTIJURISDICTIONAL TRAFFIC SIGNAL SYNCHRONIZATION, INTERSECTION OPERATIONAL IMPROVEMENTS, AND INTELLIGENT TRANSP. SYSTEM COMPONENTS ON REGIONAL ARTERIALS. SYNCHRONIZES 50 CONSECUTIVE INTERSECTIONS.	REVISED: 2023			
5	LOS ANGELES	BURBANK	LA9918856	LA9918856	LOCAL HIGHWAY		MR310.58 SYNCHRONIZE 30 INTERSECTIONS ALONG SAN FERNANDO BOULEVARD BETWEEN GRISMER AVENUE AND ALAMEDA AVE, FIRST STREET BETWEEN THIRD STREET AND VERDUGO AVENUE, AND THIRD STREET BETWEEN BURBANK BOULEVARD AND VERDUGO AVE	2029	\$250	NEW PROJECT COST	NEW PROJECT

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
6	LOS ANGELES	CARSON	LA0D173	LA0D173	LOCAL HIGHWAY		BRIDGE NO. 53C0652, SEPULVEDA BLVD, OVER DOMINGUEZ CHANNEL, 1/2 MI E/O ALAMEDA ST. REHABILITATE 4-LANE BRIDGE & WIDEN TO 6-LANE, UPGRADE BRIDGE RAILINGS.	EXISTING: 2025 REVISED: 2029	EXISTING: \$6,000 REVISED: \$7,091	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
7	LOS ANGELES	CULVER CITY	LAF7303	1ITS04	LOCAL HIGHWAY		NETWORK-WIDE SIGNAL SYNC WITH VID & ARTERIAL PERFORMANCE MEASUREMENT SYSTEM FOR ATCS: (1) OPTIMIZES SIGNAL COORDINATION TIMING NETWORK-WIDE. (2) UPGRADES MAJOR INTERSECTIONS WITH ENHANCED SYSTEM DETECTION AND ARTERIAL PERFORMANCE MEASUREMENT CAPABILITIES ALONG WASHINGTON BL, SEPULVEDA BL, JEFFERSON BL, AND OTHERS. (16 SIGNALS THAT ARE SYNCHED)	EXISTING: 2021 REVISED: 2023	\$1,236	NONE	REVISED SCHEDULE
8	LOS ANGELES	CULVER CITY	LA0G451	LA0G451	LOCAL HIGHWAY		BRIDGE NO. 53C0876, HIGUERA ST, OVER BALLONA CR. BETWEEN EASTHAM DRIVE AND JEFFERSON BLVD. REPLACE 3 LANE BRIDGE WITH A NEW 4 LANE BRIDGE.	EXISTING: 2022 REVISED: 2027	EXISTING: \$8,942 	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
9	LOS ANGELES	DOWNEY	LAF7118	1AL04	LOCAL		FLORENCE AVENUE BRIDGE OVER SAN GABRIEL RIVER: (1) REPLACES UNDIVIDED 4-LANE BRIDGE ON FLORENCE AV BETWEEN LESTERFORD AV AND LITTLE LAKE RD AT THE SAN GABRIEL RIVER CROSSING WITH DUAL 45-FT-WIDE, 3-LANE BRIDGE (6 LANES TOTAL, 14 FT SEPARATION). (2) IMPROVES 200-FT APPROACHES ON EACH SIDE OF THE BRIDGE WITH WIDENED/ADA-COMPLIANT SIDEWALKS AND 2 FT WIDER SHOULDER TO IMPROVE CYCLIST SAFETY. SIDEWALKS ARE NEW. NO BIKE FACILITIES.	EXISTING: 2022 REVISED: 2027	EXISTING: \$1,236 REVISED: \$16,474	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
10	LOS ANGELES	DOWNEY	LAF9525	101007	LOCAL HIGHWAY		THIS PROJECT IMPLEMENTS 17 MILES OF CLASS II BIKE LANES ON EIGHT ROADWAYS (SEVEN OF THEM WITH ROAD DIETS) PROVIDING ENHANCED ACCESS TO ACTIVITY CENTERS AND MULTI-MODAL ASSETS SUCH AS THE GREEN LINE AND BIKE PATHS.	EXISTING: 2022 REVISED: 2024	\$2,847	NONE	REVISED SCHEDULE
11	LOS ANGELES	GARDENA	LATR02020	1ITS04	LOCAL		IMPLEMENT TRANSIT SIGNAL PRIORITY FOR 8.4 MILES FROM THE HARBOR GATEWAY TRANSIT STATION TO 120TH STREET IN THE CITY OF GARDENA. ALSO IMPLEMENTING REAL TIME ARRIVAL INFORMATION THROUGH VARIETY OF MEDIA INCLUDING SMART PHONES, SMS TEXTS, CALL CENTERS, AND WEBSITE. COMPUTER AIDED DISPATCHING (CAD) SYSTEM AND AUTOMATED VEHICLE LOCATION (AVL) SYSTEM WILL ALSO BE IMPLEMENTED.	EXISTING: 2022 REVISED: 2024	\$2,800	NONE	REVISED SCHEDULE
12	LOS ANGELES	HAWTHORNE	LA0G1548	1AL04	LOCAL		WIDEN INTERSECTIONS MODIFY AND UPGRADE FOUR TRAFFIC SIGNAL SYSTEM, TRAFFIC STRIPING, ADJUSTMENT OF UTILITIES, EXCAVATION AND REMOVAL OF EXISTING PAVEMENT, CONCRETE, ASPHALT AND CONSTRUCTION OF CURB, GUTTER, SIDEWALKS, DRIVEWAYS AND ADA RAMPS. SIGNAL SYNCHRONIZATION AT: EL SEGUNDO BLVD AT RAMONA AVE. EL SEGUNDO BLVD. AT AVIATION AVE. EL SEGUNDO BLVD. AT VAN NESS AVE.	EXISTING: 2022 REVISED: 2024	\$2,000	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
13	LOS ANGELES	HAWTHORNE	LA0G1321	1ITS04	LOCAL HIGHWAY		THE SCOPE INVOLVES ALL PHASES PA/ED, PS&E, ROW AND, CONSTRUCTION. THE PROJECT WILL ENVIRONMENTALLY CLEAR AND DESIGN TRAFFIC SIGNAL MODIFICATIONS, TRAFFIC STRIPING, ADJUSTMENT OF UTILITIES, EXCAVATION AND REMOVAL OF EXISTING PAVEMENT, CONCRETE, ASPHALT, CONSTRUCTION OF CURB, GUTTER, SIDEWALKS, DRIVEWAYS, RETAINING WALLS, STORM DRAIN, RAISED MEDIANS AND ADA RAMPS. ADDITIONALLY, OTHER ITEMS NOT LISTED HERE MAY BE NECESSARY TO COMPLETE THE IMPROVEMENTS.	EXISTING: 2021 REVISED: 2027	EXISTING: \$2,300 REVISED: \$16,474	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
14	LOS ANGELES	HAWTHORNE	LA0G1546	1ITS04	LOCAL		IMPERIAL HWY SIGNAL IMPROVEMENTS AND INTERSECTION. PA/ED, PS&E, ROW, CONSTRUCTION. MODIFY AND UPGRADE 5 TRAFFIC SIGNAL, TRAFFIC STRIPING, UTILITIES, EXCAVATION, REMOVAL OF EXISTING PAVEMENT, CONCRETE, ASPHALT AND CONSTRUCTION OF CURB, GUTTER, SIDEWALKS AND DRIVEWAYS. SIGNAL SYNCHRONIZATION AT: IMPERIAL HIGHWAY AT PRAIRIE AVENUE IMPERIAL HIGHWAY AT FREEMAN AVENUE IMPERIAL HIGHWAY AT HAWTHORNE BOULEVARD IMPERIAL HIGHWAY AT RAMONA AVENUE IMPERIAL HIGHWAY AT INGLEWOOD AVENUE	REVISED: 2024	\$1,995	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
15	LOS ANGELES	HAWTHORNE	LAF9102	101007	LOCAL HIGHWAY		5 INTERSECTION LOCATIONS; SIGNAL IMPROVEMENT INCLUDE UPGRADE TRAFFIC SIGNAL CONTROLLER AND CABINET ENABLING, REWIRING OF THE SIGNALIZED INTERSECTION TO ENSURE COMMUNICATION BETWEEN SIGNAL EQUIPMENT; UPGRADE PEDESTRIAN SIGNALS TO COUNT DOWN TYPE AND PUSH BUTTONS, INSTALL BATTERY BACKUP SYSTEM TO MINIMIZE DISRUPTION OF TRAFFIC DURING POWER OUTAGE NEW VEHICLE DETECTION INCLUDING BICYCLE LOOPS/SENSORS; NEW BIKE LANE WILL BE ONE MILE (EACH WAY).	EXISTING: 2021 REVISED: 2023	\$4,562	NONE	REVISED SCHEDULE
16	LOS ANGELES	INDUSTRY	LAF5100	LAF5100	LOCAL HIGHWAY		SR57/60 CONFLUENCE, IMPROVE GRAND AVENUE INTERSECTION AT GOLDEN SPRINGS DRIVE: WIDEN GRAND AVE, FROM SR-60 FREEWAY TO LAVENDER DRIVE, A DISTANCE OF 0.2 MILES. PROJECT WILL ADD 1 THRU SB LANE AND 2 THRU NB LANE. WIDEN GOLDEN SPRINGS DRIVE BETWEEN COPLEY DR AND RACQUET CLUB DRIVE. ADD WB LEFT-TURN LANE AND A DEDICATED RIGHT-TURN LANE, WIDEN SIDEWALKS AND ADD PEDESTRIAN COUNTDOWN SIGNALS, AND LANDSCAPING.	EXISTING: 2025 REVISED: 2027	EXISTING: \$16,819 	PROJECT COST DECREASE	REVISED SCHEDULE, REVISED PROJECT COST
17	LOS ANGELES	INGLEWOOD	LAF9307	1ITS04	LOCAL HIGHWAY		CITY OF INGLEWOOD ITS PHASE VI PROJECT: 5,280 FEET OF FIBER OPTIC ALONG PINCAY DRIVE; REPLACE 170 CONTROLLERS WITH TYPE 2070 CONTROLLERS AT TWELVE INTERSECTIONS; TRAFFIC SIGNAL SYNCHRONIZATION ALONG PINCAY DRIVE BETWEEN PRAIRIE AND CRENSHAW; INSTALL CHANGEABLE MESSAGE SIGN AT CENTURY/PRAIRIE; AND MODERNIZING CITY HALL TMC TO PROVIDE ADAPTIVE TRAFFIC CONTROL AND MEET CURRENT STANDARDS.	REVISED: 2024	\$1,508	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
18	LOS ANGELES	LAKEWOOD	LA0G937	1AL04	LOCAL HIGHWAY		DEL AMO BOULEVARD AT LAKEWOOD BOULEVARD INTERSECTION IMPROVEMENTS - ADD A SECOND LEFT TURN LANE IN ALL DIRECTIONS, MODIFY EXISTING TRAFFIC SIGNALS, WIDEN BOX CULVERT SOUTH OF DEL AMO BOULEVARD, REMOVE OR MODIFY RAISED MEDIANS ON LAKEWOOD BOULEVARD, WIDEN SOUTHSIDE OF DEL AMO BOULEVARD (NO NEW THRU LANES), AND WIDEN LAKEWOOD BOULEVARD TO ACCOMMODATE A THIRD THRU LANE SOUTHBOUND THROUGH THE INTERSECTION WITHIN THE EXISTING RIGHT OF WAY IN THE CITIES OF LAKEWOOD AND LONG BEACH.	REVISED: 2021	\$6,004	NONE	REVISED SCHEDULE
19	LOS ANGELES	LANCASTER	LA0G927	1AL04	LOCAL HIGHWAY		SR-138 (SR-14) AVENUE G INTERCHANGE. PROJECT WILL WIDEN AVENUE G FOR A CENTER TURN- LANE, BIKE LANES AND SIDEWALKS BETWEEN 10TH STREET WEST AND 25TH STREET WEST, AND WILL INCLUDE GEOMETRIC CHANGES TO THE SR-138 (SR-14) RAMPS, INTERSECTION CONTROLS, AND PEDESTRIAN IMPROVEMENTS.	EXISTING: 2025 REVISED: 2029	\$15,000	NONE	REVISED SCHEDULE
20	LOS ANGELES	LANCASTER	LA0G929	1AL04	LOCAL HIGHWAY		SR-138 (SR-14) AVENUE K INTERCHANGE IMPROVEMENTS. PROJECT WILL INCLUDE WIDENING AND GEOMETRIC CHANGES TO THE SR-138 (SR-14) RAMPS, IMPROVEMENTS TO AVENUE K BETWEEN 20TH STREET W AND 10TH STREET W, AND PEDESTRIAN AND BICYCLE IMPROVEMENTS. PROJECT WILL ADD A THIRD LANE IN THE WESTBOUND DIRECTION ON AVENUE K BETWEEN 10TH ST WEST TO 12TH ST WEST AS A GAP CLOSURE.	EXISTING: 2025 REVISED: 2029	\$29,638	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
21	LOS ANGELES	LANCASTER	LAF9131	1AL04	LOCAL HIGHWAY		CONSTRUCT 2 MILES OF NEW COMPLETE STREETS TO ALLEVIATE BURDEN TO EXISTING ARTERIAL NETWORK, WHILST PROVIDING NECESSARY ACCESS TO EXISTING AND PROPOSED MEDICAL FACILITIES	EXISTING: 2025 REVISED: 2029	EXISTING: \$12,931 REVISED: \$11,413	PROJECT COST DECREASE	REVISED SCHEDULE, REVISED PROJECT COST
22	LOS ANGELES	LONG BEACH	LA9918954	220A1L38	LOCAL HIGHWAY		STUDEBAKER RD BETWEEN CARSON ST AND 2ND ST AND LOYNES DR BETWEEN STUDEBAKER RD AND BELLFLOWER BLVD IN THE CITY OF LONG BEACH. THE PROJECT FUNDS SIGNAL IMPROVEMENTS, INCLUDING FIBER-OPTIC INTERCONNECT AND POLE UPGRADES, 2.5 MI OF RESURFACING, AND PEDESTRIAN IMPROVEMENTS, INCLUDING BULB-OUTS, HIGH VISIBILITY CROSSWALKS, AND TRANSIT BOARDING ISLANDS. THE PROJECT REPLACES LOCAL VEHICLE TRIPS WITH 6 MI OF NEW CLASS IV BIKEWAYS.	EXISTING: 2023 REVISED: 2028	\$17,500	NONE	REVISED SCHEDULE
23	LOS ANGELES	LONG BEACH	LATP17S013	1AL04	LOCAL		CREATION OF 8-80 FACILITIES THROUGH THE CONSTRUCTION OF TWO BICYCLE BOULEVARDS (CLASS III) ALONG LOMA AVE. AND 20TH ST. (4 MILES), A ROAD DIET (0.9 MILE) ALONG PALO VERDE AVENUE WITH TRAFFIC CALMING, BUFFERED BIKE LANES (CLASS I) AND BRIDGE ADA UPGRADE, INTERSECTION SAFETY IMPROVEMENTS AND AN ENCOURAGEMENT PROGRAM TO REMOVE MENTAL BARRIERS TO WALKING/CYCLING FOR RESIDENTS, WORKERS, UNIVERSITY STUDENTS, SCHOOL CHILDREN, AND VISITORS TO LONG BEACH.	EXISTING: 2022 REVISED: 2027	\$7,987	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
24	LOS ANGELES	LONG BEACH	LAF9314	1ITS04	LOCAL HIGHWAY		THE PROJECT CONSISTS OF SIGNAL ENHANCEMENTS THAT WILL INCLUDE SYNCHRONIZATION AND COMMUNICATIONS. ALSO ARE INCLUDED ARE BICYCLE AND PEDESTRIAN IMPROVEMENTS AND INCLUSION OF THE CORRIDOR INTO AN ADAPTIVE TRAFFIC CONTROL SYSTEM	EXISTING: 2022 REVISED: 2024	\$3,258	NONE	REVISED SCHEDULE
25	LOS ANGELES	LONG BEACH	LAF7316	1ITS05	LOCAL HIGHWAY		EXISTING: MODIFICATION TO PROJ DESC: (1) UPGRADES TRAFFIC SIGNALS ALONG ARTESIA BL BETWEEN LONG BEACH BL AND DOWNEY AV TO CONNECT WITH ADAPTIVE TRAFFIC CONTROL SYSTEM (ATCS) (2) INSTALLS CCTV AND CMS ON ARTESIA BL (3) INSTALLS FIBER OPTIC CABLE AND DEVICES TO CONNECT SIGNALS TO EACH OTHER AND TRAFFIC MANAGEMENT CENTER (TMC) (4) NEW TRAFFIC SIGNALS IN SHARED JURISDICTIONS WITH COMPTON ON THE WEST END AND BELLFLOWER ON THE EAST END (5) INSTALL CLASS 4 BIKEWAYS IN BOTH DIRECTIONS (6) PEDESTRIAN IMPROVEMENTS REVISED: MODIFICATION TO PROJ DESC: (1) UPGRADES TRAFFIC SIGNALS ALONG ARTESIA BL BETWEEN LONG BEACH BL AND DOWNEY AV TO CONNECT WITH ADAPTIVE TRAFFIC CONTROL SYSTEM (ATCS) (2) INSTALLS CCTV AND CMS ON ARTESIA BL (3) INSTALLS FIBER OPTIC CABLE AND DEVICES TO CONNECT SIGNALS TO EACH OTHER AND TRAFFIC MANAGEMENT CENTER (TMC) (4) NEW TRAFFIC SIGNALS IN SHARED JURISDICTIONS WITH COMPTON ON THE WEST END AND BELLFLOWER ON THE EAST END (5) INSTALL CLASS 4 BIKEWAYS IN BOTH DIRECTIONS (6) PEDESTRIAN IMPROVEMENTS	REVISED: 2023	\$3,045	NONE	REVISED SCHEDULE, PROJECT SCOPE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
26	LOS ANGELES	LOS ANGELES COUNTY	LAF3136	1A1005	LOCAL HIGHWAY		WIDEN THE OLD ROAD FROM N. OF MAGIC MOUNTAIN PKWY TO HENRY MAYO DR TO 1200 FT WEST OF THE OLD ROAD. PROJECT LOCATED ON THE OLD ROAD. FROM APPROX. 700 FT NORTH OF MAGIC MOUNTAIN PKWY TO HENRY MAYO DR FROM THE OLD ROAD TO THE SR126 HOOK RAMPS, AND RYE CANYON RD BTWN THE OLD ROAD & AVENUE STANFORD. WIDENING BRIDGE APPROACHES FROM 4 TO 6 LANES, REPLACE BRIDGE #53C0327 & #53C0328, TO REDUCE BOTTLENECK. TOLL CREDITS WILL BE USED TO MATCH STPL FUNDS FOR \$4,613 IN CON PHASE IN FY25/26.	EXISTING: 2026 REVISED: 2029	\$87,677	NONE	REVISED SCHEDULE
27	LOS ANGELES	LOS ANGELES COUNTY	LAF5115	1AL04	LOCAL HIGHWAY		AVENUE L ROADWAY WIDENING PROJECT; WIDEN AVENUE L FROM ONE LANE TO TWO LANES IN EACH DIRECTION FROM 40TH ST WEST TO 57TH ST (TOTAL DISTANCE 1.7 MI) INCLUDE LEFT- AND RIGHT-TURN POCKETS WHERE AVENUE L INTERSECTS WITH 40TH, 42ND, 45TH, 50TH AND 55TH STREETS, CURBS AND GUTTER RECONSTRUCTION, A 12-FOOT WIDE CLASS II BIKE LANE IN EACH DIRECTION AND 8-FOOT WIDE SIDEWALKS ON BOTH SIDES OF THE STREET.	2022	\$11,297	PROJECT COST REMOVED	DELETED PROJECT (CANCELLED)
28	LOS ANGELES	LOS ANGELES COUNTY	LAF5315	1AL04	LOCAL HIGHWAY		SAN GABRIEL VALLEY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT. THIS PROJECT INCLUDES 6 INTERSECTIONS AT MYRTLE AV/PECK RD BETWEEN HUNTINGTON DR AND CLARK ST AND PROVIDES FOR SYSTEM WIDE COORDINATION, TIMING AND OPERATIONAL IMPROVEMENTS AND TRAFFIC SIGNAL SYNCHRONIZATION, EQUIPMENT UPGRADES AND INTERSECTION OPERATIONAL IMPROVEMENTS. (APROX. 20+ SIGNALS)	EXISTING: 2022 REVISED: 2024	\$1,241	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
29	LOS ANGELES	LOS ANGELES COUNTY	LAF1312	1ITS04	LOCAL HIGHWAY		GATEWAY CITIES FORUM TRAFFIC SIGNAL CORRIDORS, PHASE V. DESIGN AND CONSTRUCTION OF MULTIJURISDICTIONAL TRAFFIC SIGNAL SYNCHRONIZATION AND INTERSECTION OPERATIONAL IMPROVEMENTS ON REGIONAL ARTERIALS IN THE GATEWAY CITIES REGION. INCLUDES 86 CONSECUTIVE INTERSECTIONS.	EXISTING: 2022 REVISED: 2024	\$16,893	NONE	REVISED SCHEDULE
30	LOS ANGELES	LOS ANGELES COUNTY	LAF1321	1ITS04	LOCAL HIGHWAY		SAN GABRIEL VALLEY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT. DESIGN & CONSTRUCTION OF MULTIJURISDICTIONAL TRAFFIC SIGNAL SYNCHRONIZATION, INTERSECTION OPERATIONAL IMPROVEMENTS, AND INTELLIGENT TRANSPORTATION SYSTEM COMPONENTS. SYNCHRONIZES 83 CONSECUTIVE INTERSECTIONS.	EXISTING: 2022 REVISED: 2023	\$18,786	NONE	REVISED SCHEDULE
31	LOS ANGELES	LOS ANGELES COUNTY	LAF3309	1ITS04	LOCAL HIGHWAY		GATEWAY CITIES FORUM TRAFFIC SIGNAL CORRIDORS PROJ, PHASE VI. DESIGN AND CONSTRUCT MULTIJURISDICTIONAL TRAFFIC SIGNAL SYNCHRONIZATION, INTERSECTION OPERATIONAL IMPROVEMENTS & ITS COMPONENTS ON REGIONAL ARTERIALS IN GATEWAY CITES AREA. (APROX. 126 SIGNALS)	EXISTING: 2022 REVISED: 2023	\$14,786	NONE	REVISED SCHEDULE
32	LOS ANGELES	LOS ANGELES COUNTY	LAF3310	1ITS04	LOCAL HIGHWAY		SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT. DESIGN AND CONSTRUCTION OF MULTIJURISDICTIONAL TRAFFIC SIGNAL SYNCHRONIZATION, OPERATIONAL IMPROVEMENTS & ITS COMPONENTS ON ARTERIALS IN THE SOUTH BAY AREA OF LA COUNTY. (APROX 40+ SIGNALS)	EXISTING: 2022 REVISED: 2023	\$12,980	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
33	LOS ANGELES	LOS ANGELES COUNTY	LAF5316	1ITS04	LOCAL HIGHWAY		SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT - SYSTEMWIDE COORDINATION, TIMING AND OPERATIONAL IMPROVEMENTS AND TRAFFIC SIGNAL SYNCHRONIZATION, EQUIPMENT UPGRADES AND INTERSECTION OPERATIONAL IMPROVEMENTS IN SOUTH BAY REGION. 25 SIGNALS SYSTEM WIDE. ADDITIONALLY, THIS PROJECT WILL INSTALL ANY WARRANTED AND FEASIBLE ROADWAY IMPROVEMENTS ALONG THE ROUTES TO IMPROVE OVERALL PROGRESSION.	EXISTING: 2022 REVISED: 2024	\$1,880	NONE	REVISED SCHEDULE
34	LOS ANGELES	LOS ANGELES COUNTY	LAF7306	1ITS04	LOCAL HIGHWAY		FOOTHILL BOULEVARD TRAFFIC SIGNAL CORRIDOR PROJECT: (1) TRAFFIC SIGNAL SYNCHRONIZATION, EQUIPMENT UPGRADES AND INTERSECTION OPERATIONAL IMPROVEMENTS FOR 28 INTERSECTIONS ALONG FOOTHILL BL BETWEEN LOWELL AV AND CROWN AV. (2) INSTALLS TWO (2) CLOSED CIRCUIT TELEVISION (CCTV) CAMERAS AND WIRELESS NETWORK COMMUNICATIONS INFRASTRUCTURE WHICH WILL PROVIDE FOR EXPANSION OF ADVANCED TRANSPORTATION MANAGEMENT SYSTEM (ATMS) ALONG FOOTHILL BL.	REVISED: 2024	\$3,660	NONE	REVISED SCHEDULE
35	LOS ANGELES	LOS ANGELES COUNTY	LAF7307	1ITS04	LOCAL HIGHWAY		SAN GABRIEL VALLEY FORUM TRAFFIC SIGNAL CORRIDOR PROJECT : IMPLEMENTS ITS ENHANCEMENTS INCLUDING SYNCHRONIZATION AND RETIMING OF TRAFFIC SIGNALS, EQUIPMENT UPGRADES, SYSTEM DETECTION, CCTV CAMERAS, AND CHANGEABLE MESSAGE SIGNS TO EXPAND ADVANCED TRANSPORTATION MANAGEMENT SYSTEM (ATMS).	EXISTING: 2022 REVISED: 2024	\$4,531	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
36	LOS ANGELES	LOS ANGELES COUNTY	LAF7310	1ITS04	LOCAL HIGHWAY		SOUTH BAY FORUM TRAFFIC SIGNAL CORRIDORS PROJECT: PROJECT AREA IS NORMANDIE AV BETWEEN 92ND ST AND EL SEGUNDO BL, MANHATTAN BEACH BL BETWEEN MANHATTAN AV AND VAN NESS AV, AND HAWTHORNE BL BETWEEN IMPERIAL HIGHWAY AND MANHATTAN BEACH BL. PROJECT SCOPE INCLUDES (1) SYNCHRONIZATION AND RETIMING TRAFFIC SIGNALS, EQUIPMENT UPGRADES, SYSTEM DETECTION, CCTV CAMERAS, CHANGEABLE MESSAGE SIGNS. (2) UPGRADE TRAFFIC SIGNAL OPERATIONS TO BE CAPABLE OF TIME-BASED COORDINATION.	EXISTING: 2022 REVISED: 2024	\$7,550	NONE	REVISED SCHEDULE
37	LOS ANGELES	LOS ANGELES COUNTY	LAF9305	1ITS04	LOCAL HIGHWAY		ANTELOPE VALLEY TRAFFIC SIGNAL CORRIDOR PROJECT. THIS PROJECT INCLUDES TRAFFIC SIGNAL SYNCHRONIZATION ON 50TH STREET WEST/RANCHO VISTA BOULEVARD BETWEEN AVENUE L AND PEONZA LANE (APPROX. 10+ SIGNALS) AND ALSO INCLUDES SYSTEMWIDE COORDINATION TIMING, OPERATIONAL IMPROVEMENTS AND ITS.	EXISTING: 2023 REVISED: 2028	\$2,758	NONE	REVISED SCHEDULE
38	LOS ANGELES	LOS ANGELES COUNTY	LATR02018	1ITS04	LOCAL HIGHWAY		THE WHITTIER BOULEVARD TRANSIT SIGNAL PRIORITY PROJECT (PROJECT) INCLUDES THE DEPLOYMENT OF ITS INFRASTRUCTURE TO ENHANCE ARTERIAL OPERATIONS AND MONITORING IN EAST LOS ANGELES. WIRELESS COMMUNICATIONS AND UPGRADED CONTROLLER EQUIPMENT WILL BE DEPLOYED ALONG A CRITICAL SEGMENT OF WHITTER BLVD. THAT SERVES METRO RAPID LINE 720 AND PROVIDES PARALLEL CAPACITY TO THE 1-10 EXPRESS LANES.	EXISTING: 2022 REVISED: 2024	\$615	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
39	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	LATP16S003	1AL04	LOCAL HIGHWAY		UNION STATION MASTER PLAN: ALAMEDA ESPLANADE.THE UNION STATION MASTER PLAN: ALAMEDA ESPLANADE WILL CREATE A MULTI- MODAL CONNECTION BETWEEN UNION STATION AND SURROUNDING DOWNTOWN LOS ANGELES COMMUNITIES THROUGH A ROAD- DIET AND A SHARED PEDESTRIAN AND BICYCLIST ESPLANADE. UTILIZING TOLL CREDITS.	EXISTING: 2023 REVISED: 2028	\$12,340	NONE	REVISED SCHEDULE
40	LOS ANGELES	LOS ANGELES, CITY OF	LA0G1472	1200L005	LOCAL HIGHWAY		THE ALAMEDA ST. WIDENING PROJECT FROM ANAHEIM ST. TO HARRY BRIDGES BLVD. WILL ADD ONE MORE LANE IN EACH DIRECTION TO THE EXISTING ARTERIAL AND RECONSTRUCT THE PAVEMENT ALONG WITH NEW SIDEWALKS, CURB AND GUTTER, STORM WATER SYSTEM AND LANDSCAPE. THE LENGTH OF THE PROJECT IS ABOUT 1.0 MILES AND IT WILL ADD CAPACITY ON PROJECTED TRAFFIC VOLUMES FROM THE PORT OF LOS ANGELES TO THE NETWORK OF FREEWAYS BY MITIGATING THE EXISTING TRAFFIC GRIDLOCK DURING PEAK HOURS.	EXISTING: 2025 REVISED: 2029	\$43,500	NONE	REVISED SCHEDULE
41	LOS ANGELES	LOS ANGELES, CITY OF	LAF7207	1AL04	LOCAL HIGHWAY		ANAHEIM STREET WIDENING - FARRAGUT AVENUE TO DOMINGUEZ CHANNEL: WIDEN ANAHEIM ST BETWEEN FARRAGUT AV AND DOMINGUEZ CHANNEL FROM 2 TO 3 LANES IN EACH DIRECTION FOR CONGESTION RELIEF AND IMPROVE GOODS MOVEMENT MOBILITY. THIS UPGRADES THE ARTERIAL TO MAJOR HIGHWAY STANDARDS.	EXISTING: 2025 REVISED: 2029	\$6,566	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
42	LOS ANGELES	LOS ANGELES, CITY OF	LA0C8046	LA0C8046	LOCAL HIGHWAY		PROJECT IS LOCATED ALONG BURBANK BLVD FROM LANKERSHIM BLVD TO CLEON AVE AND WILL CREATE GREATER SAFETY ENHANCEMENTS FOR ALL ROADWAY USERS AND PEDESTRIANS. THE PROJECT WILL ALIGN WITH THE RECENTLY ADOPTED "COMPLETE STREETS" POLICIES AND THE COMMUNITY'S CURRENT NEEDS. SIGNAL SYNC AT BURBANK/VINELAND AND BURBANK/LANKERSHIM & TUJUNGA. ADDITIONAL SAFER CROSSINGS THROUGH NEW TRAFFIC CONTROLS WITH PEDESTRIAN HYBRID BEACONS AT FOUR INTERSECTIONS: CASE AVE., ELMER AVE., FULCHER AVE. AND KLUMP AVE.	EXISTING: 2025 REVISED: 2029	\$15,416	NONE	REVISED SCHEDULE
43	LOS ANGELES	MAYWOOD	LA9918792	LA9918792	LOCAL HIGHWAY		TO RELIEVE CONGESTION ALONG SLAUSON AVENUE CORRIDOR WITHIN THE CITY OF MAYWOOD, TO INCREASE CAPACITY, IMPROVE TRAFFIC FLOW AND OPERATIONS BY REDUCING DELAY FROM EQUIPMENT UPGRADES AND TRAFFIC SIGNAL COORDINATION AND SYNCHRONIZATION PE ONLY	2028	\$18,534	NEW PROJECT COST	NEW PROJECT
44	LOS ANGELES	MONTEREY PARK	LAMIPMR103	LAMIPMR103	LOCAL HIGHWAY		IMPROVE RAMONA RD/I-710 OFF-RAMP SOUTH OF I-10 FREEWAY TO EXTEND 2 LANES ON THE I-710 OFF-RAMP FURTHER SOUTH; CREATE A THIRD LANE AS A FREE RIGHT-TURN LANE ONTO SB CORPORATE CENTER DRIVE; AND ADD A THIRD SB LANE ON CORPORATE CENTER DRIVE FOR APPROXIMATELY 300' FEET WHICH WILL TRANSITION INTO EXISTING CURB LANE. WORK WILL REQUIRE RETAINING WALL AND COORDINATION WITH CALTRANS.	2029	\$2,400	NEW PROJECT COST	NEW PROJECT

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
45	LOS ANGELES	MONTEREY PARK	LAMIPMR104	LAMIPMR104	LOCAL HIGHWAY		IMPROVE GARFIELD AVENUE TO PROVIDE 3 SB LANES AND 2 NB LANES AND A 10FT CENTER LANE. EXISTING STREET IS 66FT WIDE MAKING 6 LANES FEASIBLE IF ON-STREET PARKING IS REMOVED. ADDITIONAL LANE WILL INCREASE CAPACITY, IMPROVE TRAFFIC FLOW, AND REDUCE CONGESTION ALONG GARFIELD AVE.	2028	\$700	NEW PROJECT COST	NEW PROJECT
46	LOS ANGELES	MONTEREY PARK	LAMIPMR105	LAMIPMR105	LOCAL HIGHWAY		IMPROVE GARVEY AVENUE FROM WEST OF ATLANTIC BOULEVARD TO NEW AVENUE TO PROVIDE 3 LANES IN EACH DIRECTION (12FT CURB LANE, 10FT MIDDLE LANE, 11FT ADJACENT LANE TO MEDIAN) TO INCREASE CAPACITY, IMPROVE TRAFFIC FLOW, AND REDUCE CONGESTION.	2029	\$18,202	NEW PROJECT COST	NEW PROJECT
47	LOS ANGELES	MONTEREY PARK	LAMIPMR106	LAMIPMR106	LOCAL HIGHWAY		IMPROVE ATLANTIC BLVD: 1) BETWEEN SOUTH OF HELLMAN AVE AND APPROXIMATELY 300FT NORTH OF EMERSON AVE TO HAVE 3 LANES IN EACH DIRECTION WITH A 10FT CENTER LANE; AND 2) BETWEEN APPROXIMATELY 300FT NORTH OF EMERSON TO NORTH OF GARVEY AVENUE TO HAVE 3 SB LANES, 2 NB LANES, AND A 10FT CENTER LANE. FEASIBLE IF STREET PARKING IS REMOVED.	2028	\$1,900	NEW PROJECT COST	NEW PROJECT

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
48	LOS ANGELES	PALMDALE	LA0G895	1AL04	LOCAL HIGHWAY		WIDEN 10TH ST WEST FROM 6 LANES TO 8 LANES 600' S/O RANCHO VISTA BLVD (RVB) TO AVE O-4; ADDITIONAL RIGHT TURN LANES FROM 10TH WEST UNTO NB SR138/14 ON RAMP AND AV MALL ENTRANCE; TRAFFIC SIGNAL UPGRADES AND MODIFICATIONS AT THE INTERSECTIONS OF 10TH ST WEST AND RVB, AV MALL ENTRANCE, DESTINATION O-8, AND SR 138/14 SB OFF-RAMP; ADD NB AND SB RIGHT TURN LANES ON 10TH ST WEST AT RVB; MODIFY EXISTING SR 138/14 ON AND OFF-RAMPS AT 10TH ST WEST; AND OTHER REQUIRED IMPROVEMENTS.	EXISTING: 2025 REVISED: 2029	EXISTING: \$39,400 REVISED: \$27,600	PROJECT COST DECREASE	REVISED SCHEDULE, REVISED PROJECT COST
49	LOS ANGELES	PALMDALE	LAF1300	1ITS04	LOCAL HIGHWAY		NORTH COUNTY TRAFFIC FORUM ITS EXPANSION. MULTIJURISDICTIONAL PROJECT WILL UPGRADE CENTRAL TOC SOFTWARE AND SIGNAL CONTROLLERS; CONNECT TO LA COUNTY IEN; AND ADD TRAFFIC SIGNALS/CORRIDORS TO EXISTING INTERCONNECT SYSTEM. (5 SIGNALS)	EXISTING: 2025 REVISED: 2029	\$15,603	NONE	REVISED SCHEDULE
50	LOS ANGELES	PARAMOUNT	LA0G1147	1AL04	LOCAL		GARFIELD AVENUE IMPROVEMENTS FROM 70TH STREET TO HOWERY STREET - WIDEN STREET 1 TO 4 FEET FOR 2 MILES TO ACCOMMODATE A THIRD LANE IN EACH DIRECTION REQUIRING PARTIAL TAKES FROM 2 PARCELS, ADD MEDIANS, NARROW EXISTING MEDIANS, ADD SECOND LEFT TURN LANE IN ALL DIRECTIONS AT TWO INTERSECTIONS, ROSECRANS AVE. AND ALONDRA BLVD., RESURFACE STREET, CONCRETE INTERSECTIONS, TRAFFIC SIGNAL IMPROVEMENTS, STREET LIGHTS, UNDERGROUND UTILITIES, "GREEN STREET" IMPROVEMENTS, AND STORMWATER AND WATERSHED BMPS.	REVISED: 2029	\$33,143	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
51	LOS ANGELES	PASADENA	LATP17M021	1AL04	LOCAL HIGHWAY		THE CITY OF PASADENA WILL INSTALL A 1.5-MILE, TWO-WAY, PROTECTED CYCLE TRACK (CLASS I) ON UNION STREET FROM HILL AVENUE TO ARROYO PARKWAY, INCLUDING NECESSARY SIGNAL UPGRADES WITH ROAD DIET FROM 3 TO 2 LANES. ALSO INSTALLING BIKE BOULEVARD (0.3 MILES, CLASS III) ALONG HOLLISTON AVENUE BETWEEN UNION ST AND CORDOVA ST (NO ROAD DIET). UTILIZING TOLL CREDITS TO MATCH CMAQ & ATP FOR CON PHASE.	EXISTING: 2022 REVISED: 2024	EXISTING: \$6,619 ————————————————————————————————————	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
52	LOS ANGELES	PICO RIVERA	LA0G1106	1AL04	LOCAL HIGHWAY		BRIDGE NO. 53C0471 - WASHINGTON BOULEVARD OVER RIO HONDO RIVER BRIDGE - REPLACING EXISTING 6-LANE BRIDGE WITH AN 8-LANE BRIDGE INCREASING CAPACITY.	EXISTING: 2026 REVISED: 2029	\$33,144	NONE	REVISED SCHEDULE
53	LOS ANGELES	PICO RIVERA	LA0G1105	LA0G1105	LOCAL HIGHWAY		BRIDGE NO. 53C0057 - TELEGRAPH ROAD OVER SAN GABRIEL RIVER BRIDGE; 1. DEMOLISH EXISTING BRIDGE WITH FOUR LANES. 2. CONSTRUCT, TWO PARALLEL, 3-LANE STRUCTURES W/ CIP/PS BOX GIRDERS. PROJECT COMBINED WITH LAF9122, I.E. LAF9122 FUNDS WERE ADDED HERE.	2029	\$22,095	NEW PROJECT COST	NEW PROJECT
54	LOS ANGELES	ROSEMEAD	LAF9110	2016A319	LOCAL HIGHWAY		GARVEY AVENUE REGIONAL ACCESS & CAPACITY IMPROVEMENT PROJECT FOCUSES ON RELIEVING HEAVY TRAFFIC CONGESTION THROUGH IMPROVED LEVEL OF SERVICE (LOS) AND CAPACITY.	2024	\$192	PROJECT COST REMOVED	DELETED PROJECT (CANCELLED)

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55	LOS ANGELES	SAN GABRIEL VALLEY COG	LA990359	LA990359	LOCAL HIGHWAY		GRADE SEP XINGS SAFETY IMPR; 35- MI FREIGHT RAIL CORR. THRGH SAN.GAB. VALLEY - EAST. L.A. TO POMONA ALONG UPRR ALHAMBRA &L.A. SUBDIV - ITS 2318 SAFETEA #2178;1436 #1934 PPNO 2318. NOGALES(LA) PROJECT INCLUDES WIDENING FROM 2 TRAVEL LANES TO 4 TRAVEL LANES OF E.WALNUT DRIVE NO. EAST OF NOGALES FOR 2600 LINEAR FEET AND WIDENING FROM 2 TRAVEL LANES TO 4 TRAVEL LANES OF GALE AVE. WEST OF NOGALES FOR 1900 LINEAR FEET.	EXISTING: 2022 REVISED: 2027	\$1,599,708	NONE	REVISED SCHEDULE
56	LOS ANGELES	SANTA CLARITA	LA0G1436	1AL04	LOCAL HIGHWAY		ORCHARD VILLAGE ROAD/ WILEY CANYON ROAD BRIDGE REHABILITATION. PROJECT MAY INCREASE CAPACITY FROM 4 LANES TO 6 LANES	EXISTING: 2024 REVISED: 2028	\$6,375	NONE	REVISED SCHEDULE
57	LOS ANGELES	SANTA CLARITA	LA0G742	LA0G742	LOCAL HIGHWAY		RESTRIPE ORCHARD VILLAGE ROAD FROM MCBEAN PARKWAY TO LYONS AVENUE FROM 4 TO 6 LANES; APPROXIMATELY 1.3 MILES	EXISTING: 2025 REVISED: 2029	\$1,850	NONE	REVISED SCHEDULE
58	LOS ANGELES	SANTA CLARITA	LA0G744	LA0G744	LOCAL HIGHWAY		CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE RAILROAD AVENUE FROM NEWHALL AVENUE TO BOUQUET CANYON ROAD TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 3 MILES	EXISTING: 2025 REVISED: 2029	\$2,300	NONE	REVISED SCHEDULE
59	LOS ANGELES	SANTA CLARITA	LA0G745	LA0G745	LOCAL HIGHWAY		CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE BOUQUET CANYON ROAD FROM SECO CANYON ROAD TO PLUM CANYON ROAD TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 2.2 MILES	EXISTING: 2025 REVISED: 2029	\$920	NONE	REVISED SCHEDULE

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60	LOS ANGELES	SANTA CLARITA	LA0G746	LA0G746	LOCAL HIGHWAY		CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE PLUM CANYON ROAD FROM BOUQUET CANYON ROAD TO CITY LIMIT TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 0.5 MILES	EXISTING: 2025 REVISED: 2029	\$575	NONE	REVISED SCHEDULE
61	LOS ANGELES	SANTA CLARITA	LA0G747	LA0G747	LOCAL HIGHWAY		CONSTRUCT INTERSECTION IMPROVEMENTS, WIDEN AND RESTRIPE WHITES CANYON ROAD FROM SOLEDAD CANYON ROAD TO CITY LIMIT TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 2 MILES	EXISTING: 2025 REVISED: 2029	\$920	NONE	REVISED SCHEDULE
62	LOS ANGELES	SANTA CLARITA	LA0G751	LA0G751	LOCAL HIGHWAY		CONSTRUCT INTERSECTION IMPORVEMENTS, WIDEN AND RESTRIPE SIERRA HIGHWAY FROM VIA PRINCESSA TO CITY LIMIT TO ACCOMODATE A CHANGE FROM 4 TO 6 LANES; APPROXIMATELY 5.5 MILES	EXISTING: 2025 REVISED: 2029	\$3,700	NONE	REVISED SCHEDULE
63	LOS ANGELES	SANTA CLARITA	LA0G754	LA0G754	LOCAL HIGHWAY		VISTA CANYON ROAD BRIDGE OVER THE SANTA CLARA RIVER AND ROADWAY FROM VISTA CANYON COMMUNITY (JAKES WAY/LOST CANYON) TO SOLEDAD CANYON ROAD. INCLUDES 750-FOOT LONG BRIDGE, 1 LANE IN EACH DIRECTION, CLASS I BIKE LANE. (BIKE LANE LESS THAN 1 MILE)	EXISTING: 2021 REVISED: 2027	EXISTING: \$10,850 ————————————————————————————————————	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
64	LOS ANGELES	SANTA CLARITA	LA0G755	LA0G755	LOCAL HIGHWAY		NEWHALL RANCH ROAD BRIDGE WIDENING OVER THE SAN FRANCISQUITO CREEK 6 TO 8 LANES. FROM MCBEAN PKWY TO AVENUE TIBBITTS. BRIDGE NO. 53C2164	EXISTING: 2024 REVISED: 2028	\$16,616	NONE	REVISED SCHEDULE

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65	LOS ANGELES	SANTA CLARITA	LA960170	LA960170	LOCAL HIGHWAY		MAGIC MOUNTAIN PARKWAY EXTENSION FROM THE INTERSECTION OF BOUQUET CANYON/RAILROAD AVENUE TO VIA PRINCESSA: CONSTRUCT A NEW ROAD AND BRIDGE WITH 3 LANES IN EACH DIRECTION	EXISTING: 2025 REVISED: 2029	\$19,478	NONE	REVISED SCHEDULE
66	LOS ANGELES	SANTA CLARITA	LA9910013	LA9910013	LOCAL HIGHWAY		VIA PRINCESSA (1 OF 3) EXTENSION FROM GOLDEN VALLEY ROAD TO APPROXIMATELY 350M WEST OF RAINBOW GLEN DRIVE, EAST OF ISABELLA PKWY	EXISTING: 2025 REVISED: 2029	\$46,075	NONE	REVISED SCHEDULE
67	LOS ANGELES	SANTA CLARITA	LA9910016	LA9910016	LOCAL HIGHWAY		SANTA CLARITA PKWY FROM SOLEDAD CYN RD TO VIA PRINCESSA (1.6 MILES); FROM 0 TO 6 LANES.	EXISTING: 2025 REVISED: 2029	\$2,500	NONE	REVISED SCHEDULE
68	LOS ANGELES	SANTA CLARITA	LA9910017	LA9910017	LOCAL HIGHWAY		SANTA CLARITA PKWY FROM VIA PRINCESSA TO STATE HWY 14 (1 MILE) FROM 0 TO 6 LANES.	EXISTING: 2024 REVISED: 2029	\$2,750	NONE	REVISED SCHEDULE
69	LOS ANGELES	SOUTH GATE	LAF7309	1ITS04	LOCAL HIGHWAY		TWEEDY BOULEVARD SIGNAL SYNCHRONIZATION PROJECT: (1) INTERCONNECTS 18 TRAFFIC SIGNALS USING FIBER OPTIC CABLE AND WIRELESS COMMUNICATIONS (2) SYNCHRONIZES SIGNAL TIMING TO IMPROVE TRAFFIC FLOW, AND REDUCES DELAYS ALONG THE 2.7-MILE ARTERIAL. (3) INSTALL A CLOSED CIRCUIT TELEVISION CAMERA (CCTV) AT THE INTERSECTION OF LONG BEACH BL TO SUPPORT THE ADVANCE TRANSPORTATION MANAGEMENT SYSTEMS (ATMS).	REVISED: 2024	\$1,817	NONE	REVISED SCHEDULE

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70	LOS ANGELES	SOUTH GATE	LA996347	LA996347	LOCAL HIGHWAY		BRIDGE NO. 53C1972, FIRESTONE BLVD, OVER LOS ANGELES RIVER, 152 M W/O LONG BEACH FREEWAY. REHABILITATE 5-LANE BRIDGE & WIDEN TO 6-LANE BRIDGE, ADD SHOULDERS, AND UPGRADE BRIDGE RAILINGS. FED PROJ: HP21L-5257(016) AND HP21L-5257(036)	EXISTING: 2024 REVISED: 2028	\$20,288	NONE	REVISED SCHEDULE
71	LOS ANGELES	SOUTH PASADENA	LAF5308	1ITS04	LOCAL HIGHWAY		SOUTH PASADENA'S ATMS, CENTRAL TCS AND FOIC FOR FAIR OAKS AV. THIS PROJECT IS LOCATED IN SOUTH PASADENA ON FAIR OAKS AV BETWEEN COLUMBIA ST AND HUNTINGTON DR. IT WILL ESTABLISH A FIBER-OPTIC BACKBONE COMMUNICATION SYSTEM CONNECTION BETWEEN 12 SIGNALS ON FAIR OAKS AV AND CITY HALL AND INSTALL THE ATMS/CENTRAL MANAGEMENT/CONTROL SYSTEM AT ITS CITY HALL BUILDING. FUNDS ARE FOR DESIGN AND CONSTRUCTION COSTS.	EXISTING: 2021 REVISED: 2023	\$580	NONE	REVISED SCHEDULE
72	LOS ANGELES	TORRANCE	LA0G1589	101008	LOCAL HIGHWAY		ANZA AVE FROM DEL AMO BLVD TO SEPULVEDA BLVD; ASPHALT PAVEMENT REHABILITATION, REPAIR DAMAGED SIDEWALKS AND CURB AND GUTTER, TRAFFIC SIGNAL IMPROVEMENTS TO INCREASE CAPACITY AND THROUGHPUT (VIDEO DETECTION, PEDESTRIAN ACTUATION), INSTALLATION OF EMERGENCY VEHICLE PREEMPTION.	EXISTING: 2022 REVISED: 2024	\$7,820	NONE	REVISED SCHEDULE

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73	LOS ANGELES	WHITTIER	LAF5314	1AL04	LOCAL HIGHWAY		GATEWAY CITIES FORUM TRAFFIC SIGNAL CORRIDORS PROJECT - IMPROVE TRAFFIC SIGNAL OPERATIONS BY UPGRADING EACH TRAFFIC SIGNAL TO FEDERAL AND STATE STANDARDS, PROVIDING ADDITIONAL VEHICLE DETECTION TO ENABLE OPERATION AS A FULLY TRAFFIC-ACTUATED SIGNAL, INSTALLING THE APPROPRIATE COMPONENTS TO ENABLE EACH SIGNAL TO BE CAPABLE OF TIME-BASED COORDINATION AND RETIMING SIGNALS TO IMPROVE THE OVERALL PROGRESSION OF TRAFFIC. (APPROXIMATELY 17 SIGNALS INCLUDED)	EXISTING: 2020 REVISED: 2023	\$2,481	NONE	REVISED SCHEDULE
74	LOS ANGELES	AGOURA HILLS	LA0G1024	REG0703	STATE HIGHWAY	101	(US 101 @ KANAN) KANAN ROAD CORRIDOR, BETWEEN THOUSAND OAKS BOULEVARD AND CORNELL WAY. PSR-PDS PHASE TO INCLUDE ANALYSIS OF KANAN CORRIDOR BETWEEN THOUSAND OAKS BLVD AND CORNELL WAY IN AGOURA HILLS. PROJECT WILL ANALYZE VARIOUS OPTIONS TO IMPROVE SAFETY AND MOBILITY THROUGH THE CORRIDOR FOR MULTIPLE MODES OF TRANSPORT (VEHICLE, PED, BIKE), AND WILL CONSIDER, AMONG OTHER THINGS, SIGNAL TIMING, INTERCHANGE IMPROVEMENTS, ROAD WIDENING, LANE RECONFIGURING, ETC.	REVISED: 2028	EXISTING: \$700 REVISED: \$3,968	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
75	LOS ANGELES	CALTRANS	LA0D451	LA0D451	STATE HIGHWAY	138	ROUTE 138: ROUTE 138 FROM AVE. T TO ROUTE 18-WIDEN 2 TO 4 THRU LANES WITH MEDIAN TURN LANE.	EXISTING: 2023 REVISED: 2027	\$248,265	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
76	LOS ANGELES	CALTRANS	LA0G874	REG0703	STATE HIGHWAY	405	ROUTE 405: RECONFIGURE CRENSHAW BLVD ON / OFF RAMPS: CONSTRUCT A NEW SB I-405 ON-RAMP AND FREEWAY & LOCAL STREETS WIDENING [EA 29360 PPNO 4551]	EXISTING: 2022 REVISED: 2025	EXISTING: \$46,840 	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
77	LOS ANGELES	LOS ANGELES, CITY OF	LA0G1679	LA0G1679	STATE HIGHWAY		PLANNING, DESIGN AND PRELIMINARY ENGINEERING OF ON/ OFF RAMP SYSTEM AT INTERSECTION OF I-10 AND ROBERTSON/NATIONAL BLVD.	2029	\$5,000	NEW PROJECT COST	NEW PROJECT
78	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	LA0G1451	1163S003	STATE HIGHWAY	605	SB I-605 LOOP ON AND OFF RAMP REMOVAL AND RECONFIGURATION OF THE EXISTING INTERCHANGE AT BEVERLY BLVD. THE SOUTHBOUND I-605 COLLECTOR-DISTRIBUTOR ROAD WILL BE REMOVED FROM THE MAINLINE AND THE NEW RAMPS WILL MERGE/DIVERGE DIRECTLY FROM THE MAINLINE	EXISTING: 2023 REVISED: 2028	\$26,792	NONE	REVISED SCHEDULE
79	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	LA0G1452	1163S004	STATE HIGHWAY	605	PROPOSED IMPROVEMENTS ON THE I-605 CONNECTOR SOUTH ST. OFF RAMP BY ADDING STORAGE CAPACITY AND IMPROVING OPERATIONS.	EXISTING: 2023 REVISED: 2028	\$22,261	NONE	REVISED SCHEDULE
80	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	LA0G1453	1163S005	STATE HIGHWAY	91	ADD ONE EASTBOUND AUXILIARY LANE FROM I-710 RAMPS AT ATLANTIC AVENUE TO PAST CHERRY AVENUE UNDERCROSSING.	EXISTING: 2025 REVISED: 2029	EXISTING: \$84,878 ———————————————————————————————————	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
81	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	LA0G1457	1163S009	STATE HIGHWAY	605	RECONFIGURE THE SB I-605 ON-RAMP BY REPLACING THE HORSESHOE ON-RAMP WITH A THREE LANE ON-RAMP, WIDEN THE SB LOOP OFF-RAMP, WIDEN THE NB I-605 OFF-RAMP, MODIFY THE NB I-605 LOOP ON-RAMP, AND ADD A LANE TO DIRECTLY CONNECT THE NB I-605 ON-RAMP TO BOTH VALLEY BLVD AND TEMPLE AVE. ADD A WB THROUGH LANE ON VALLEY BLVD WEST OF TEMPLE AVE, ADD A THREE-LANE LEFT TURN POCKET FOR THE SB I-605 ON-RAMP, WIDEN SB TEMPLE AVE TO THREE LANES THROUGH THE VALLEY BLVD SIGNALIZED INTERSECTION.	EXISTING: 2024 REVISED: 2028	EXISTING: \$17,031 ————————————————————————————————————	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
82	LOS ANGELES	MANHATTAN BEACH	LA0C8080	LA0C8080	STATE HIGHWAY	1	ROUTE 1: MANHATTAN BEACH: ON ROUTE 1 BETWEEN 33RD STREET & ROSECRANS AV; ADD ONE THROUGH LN TO NORTH BOUND SEPULVEDA BLVD. TO WIDEN EXISTING STRUCTURE FROM 6 TO 7 THROUGH LANES PPNO 2947. PROJECT USING \$1,440 OF FEDERAL FUNDS (80%) AND \$360 AGENCY MATCH (20%, PROP. C) IN ENG PHASE. UTILIZING TOLL CREDITS.	EXISTING: 2021 REVISED: 2025	EXISTING: \$21,129 ————————————————————————————————————	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
83	LOS ANGELES	PALMDALE	LA0G894	1AL04	STATE HIGHWAY	138	SR138 5TH E - 10TH E. PHASE 1 IMPROVEMENTS AT PALMDALE BL AND 6TH E. AND PALMDALE BL AT SIERRA HWY. RELOCATION OF RR MAST-ARMS AND EQUIPMENT	EXISTING: 2025 REVISED: 2027	\$25,000	NONE	REVISED SCHEDULE, REVISED MODELING DETAILS

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
84	LOS ANGELES	PALMDALE	LA0G896	1AL04	STATE HIGHWAY	14	WDN SB OFF-RAMP TO 3 LANES: 2 LEFT, 1 RIGHT ONTO PALMDALE BLVD; WDN NB SR-14 FOR AUXILIARY LANE; MODIFY NB LOOP ON-RAMP FOR RIGHT TURN POCKET; MODIFY 2 RAMP INTERSECTIONS TO STOP LEFT TURN MOVEMENT TO MERGE FREELY ONTO PALMDALE BLVD; PROVIDE EB RIGHT TURN LANE FROM PALMDALE BLVD TO DIV, ST; MODIFY PALMDALE BLVD FOR DOUBLE LEFT TURNS FROM RAMPS; MODIFY PALMDALE BLVD FOR 3 WB THROUGH LANES THROUGH SB RAMP INTERSECTION	EXISTING: 2024 REVISED: 2028	\$37,920	NONE	REVISED SCHEDULE
85	LOS ANGELES	PALMDALE	LA0G898	1AL04	STATE HIGHWAY	14	CONSTRUCT TWO ROUNDABOUTS AT AVENUE N AND SR-14 INTERCHANGE. WIDEN AVENUE N TO ACCOMMODATE ADDITIONAL TRAFFIC LANES, A RAISED CENTER MEDIAN, SIDEWALK AND BIKE LANES BETWEEN 10TH STREET WEST AND 17TH STREET WEST. INSTALL TRAFFIC SIGNALS/SIGNAL INTERCONNECT.	EXISTING: 2024 REVISED: 2028	EXISTING: \$20,000 	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
86	LOS ANGELES	PALMDALE	LA0G894P2	LA0G894P2	STATE HIGHWAY	138	SR138 5TH E - 10TH E. PHASE 2 PORTION OF LAOG894. PHASE 2 WILL WIDEN TO 3 LANES IN EACH DIRECTION 5TH E - 10TH E, SOUTH OF PALMDALE BL. WIDEN SIERRA HWY TO 6 LANES WITH RT. TURN LANE AT AVE R, NORTH OF PALMDALE BL WIDEN SIERRA HWY TO 6 LANES TO AVE Q, EXTEND CLASS 1 BIKE LANE 800 FT WEST SIDE OF SIERRA HWY TO AVE R.	2029	\$23,000	NONE	REVISED MODELING DETAILS

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
87	LOS ANGELES	CULVER CITY	LA0G1259	1TR1017	TRANSIT		CULVER CITY MULTI-MODAL TRANSIT CENTER (PE ONLY)	EXISTING: 2025 REVISED: 2029	\$2,000	NONE	REVISED SCHEDULE
88	LOS ANGELES	FOOTHILL TRANSIT ZONE	LA0G1234	7120006	TRANSIT		MT. SAN ANTONIO COLLEGE (MSAC) TRANSIT CENTER. THE TRANSIT CENTER INCLUDES 10 BUS BAYS, 2 CHARGERS FOR ELECTRIC BUSES, A TRANSIT STORE, LIGHTED SHELTERED WAIT AREAS, REAL-TIME BUS ARRIVAL KIOSKS, AND UPGRADED ADA AND PEDESTRIAN ACCESS.	EXISTING: 2022 REVISED: 2024	\$10,300	NONE	REVISED SCHEDULE
89	LOS ANGELES	LOS ANGELES COUNTY	LAF7412	1TR1010	TRANSIT		LOS ANGELES COUNTY/USC MEDICAL CENTER TRANSIT VEHICLE: PROCURES (1) 30-FT CLEAN FUEL VEHICLE FOR ITS NEW LOS ANGELES COUNTY/ USC MEDICAL CENTER FIXED-ROUTE SHUTTLE SERVICE.	EXISTING: 2022 REVISED: 2028	\$515	NONE	REVISED SCHEDULE
90	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	LA0G1169	7120010	TRANSIT		BRIGHTON TO ROXFORD DOUBLE TRACK: THIS PROJECT ADDS 11 MILES OF 2ND TRACK BETWEEN BURBANK AND SYLMAR ON METROLINK'S ANTELOPE VALLEY LINE (AVL). THE PROJECT WILL ELIMINATE THE CURRENT BOTTLENECK AND IMPROVE ON TIME PERFORMANCE AND OPERATIONAL RELIABILITY ON THE AVL. THIS PROJECT WILL BE DESIGNED TO BE COMPATIBLE WITH THE POTENTIAL FUTURE HIGH SPEED RAIL ALIGNMENT.	EXISTING: 2021 REVISED: 2023	\$17,501	NONE	REVISED SCHEDULE
91	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	LA0G1162	1TR0101	TRANSIT		AIRPORT METRO CONNECTOR. TOLL CREDITS - LOCAL AND STATE HWY OF \$2,174 WILL BE USED TO MATCH FY18 FEDERAL FUNDS FOR THE PE PHASE	EXISTING: 2023 REVISED: 2024	\$525,200	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
92	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	LA0G010	1TR0404	TRANSIT		REGIONAL CONNECTOR - LIGHT RAIL IN TUNNEL ALLOWING THROUGH MOVEMENTS OF TRAINS, BLUE, GOLD, EXPO LINES. FROM ALAMEDA / 1ST STREET TO 7TH STREET/METRO CENTER	EXISTING: 2022 REVISED: 2024	\$1,770,142	NONE	REVISED SCHEDULE
93	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	LA0G626	1TR0704	TRANSIT		EASTSIDE TRANSIT CORRIDOR PHASE 2 - METRO GOLD LINE EASTSIDE EXTENSION FROM ITS TERMINUS AT ATLANTIC STATION IN EAST LOS ANGELES INTO EASTERN L.A. COUNTY. (PA&ED ONLY)	EXISTING: 2022 REVISED: 2027	\$44,259	NONE	REVISED SCHEDULE
94	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	LA0G1092	2016A319	TRANSIT		LONE HILL AVENUE TO CONTROL POINT (CP) WHITE DOUBLE TRACK. WITH THE PROPOSED 3.9 MILE PROJECT SEGMENT, AN EXISTING SIDING WILL BE LENGTHENED TO PROVIDE 8.1 MILES OF CONTINUOUS DOUBLE TRACK BETWEEN LONE HILL AVE AND CP CENTRAL. THE PROJECT IS CURRENTLY IN THE PAED PHASE.	EXISTING: 2021 REVISED: 2029	\$11,643	NONE	REVISED SCHEDULE
95	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	LA0D198	LA0D198	TRANSIT		CRENSHAW/LAX TRANSIT CORRIDOR - THE CRENSHAW/LAX TRANSIT CORRIDOR PROJECT IS AN 8.5-MILE LIGHT RAIL TRANSIT (LRT) LINE EXTENDING FROM THE INTERSECTION OF CRENSHAW AND EXPOSITION BOULEVARDS ALLOWING FOR TRANSFER TO THE EXPOSITION LIGHT RAIL TRANSIT LINE TO A CONNECTION WITH THE METRO GREEN LINE AT THE AVIATION/LAX STATION (PPNO 4027A)	EXISTING: 2022 REVISED: 2024	\$2,058,000	NONE	REVISED SCHEDULE
96	LOS ANGELES	LOS ANGELES, CITY OF	LA0G1566	1TR1010	TRANSIT		PURCHASE OF UP TO 120 ELECTRIC 30' TO 35' BUSES FOR THE DASH PROGRAM EXPANSION	EXISTING: 2022 REVISED: 2024	\$99,137	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
97	LOS ANGELES	LOS ANGELES, CITY OF	LAF9422	1TR1010	TRANSIT		LADOT WILL PROCURE SEVEN (7) 30-FT CLEAN FUEL VEHICLES TO REDUCE HEADWAYS ON SIX SELECTED DASH ROUTES	EXISTING: 2022 REVISED: 2024	\$3,411	NONE	REVISED SCHEDULE
98	LOS ANGELES	SANTA CLARITA	LA0G774	REG0703	TRANSIT		VISTA CANYON RANCH TRANSIT CENTER - RELOCATE THE EXISTING, TEMPORARY VIA PRINCESSA METROLINK STATION TO THE VISTA CANYON PROJECT SITE; INCLUDES METROLINK STATION AND BUS TRANSFER STATION, A PEDESTRIAN OVERPASS OR UNDERCROSSING OF THE TRACKS AND AN ADJACENT PARKING STRUCTURE WITH UP TO 750 PARKING SPACES.	EXISTING: 2022 REVISED: 2024	\$44,869	NONE	REVISED SCHEDULE
99	LOS ANGELES	TORRANCE	LA9919142	LA9919142	TRANSIT		THE PARKING STRUCTURE WILL SERVE AS AN INTERMODAL TRANSFER FACILITY AND PARK AND RIDE AT THE TORRANCE PARK AND RIDE REGIONAL TRANSIT CENTER. PROJECT IS THE FUTURE TERMINUS FOR THE METRO C LINE IN THE SOUTH BAY AND WILL BE MULTI-LEVEL (LIKELY 5 LEVELS) FOR APPROXIMATELY 1,500 VEHICLES. LOCATION IS 465 CRENSHAW BLVD, TORRANCE, CA 90503. PE&AD ONLY.	2029	\$35,000	NEW PROJECT COST	NEW PROJECT
100	LOS ANGELES	LONG BEACH TRANSPOR- TATION COMPANY	LA0G1762	1TR1010	TRANSIT		EXPANSION OF FLEET TO TAKE OVER A PORTION OF THE METRO ROUTE 130 WITH UP TO (11) BATTERY ELECTRIC BUSES (30'/35'40'). 5307 FUNDS WERE AWARDED BY BOS UNDER THE DISCRETIONARY 15% SUBALLOCATION. FEDERAL FUNDING FOR FY19 IS \$1,887,420 AND FY20 IS \$1,548,336. ADDITIONAL FUNDS OF \$3,604,641 IN SECTION 5307 FEDERAL ALLOCATION AND \$901,160 IN TOLL CREDIT FOR FY21/22. ADDING AN ADDITIONAL (7) BUSES FOR A TOTAL OF (11) TO THE TIP.	EXISTING: 2025 REVISED: 2029	EXISTING: \$4,306 REVISED: \$7,911	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
101	LOS ANGELES	COMPTON	LA9918939	220A1T02	TRANSIT		OPERATING ASSISTANCE: COMPTON RENAISSANCE TRANSIT PEAK HOUR EXPANSION- AGENCY WILL CONTINUE TO DELIVER FIVE (5) FIXED ROUTE PUBLIC TRANSIT ROUTES EXPANDING M-F OPERATING HOURS BY +4.5 HOURS PEAK HOUR SERVICE (1.5 AM PEAK; 3.0 PM PEAK) TO/FROM REGIONAL TRANSPORTATION SERVICES, DOWNTOWN, COLLEGES & UNIVERSITIES, JOB CENTERS, AND MEDICAL FACILITIES.	EXISTING: 2022 REVISED: 2027	\$230	NONE	REVISED SCHEDULE
102	LOS ANGELES	LOS ANGELES, CITY OF	LAMIP108	220A1T06	TRANSIT		ROUTE EXPANSION OF DASH EL SERENO/CITY TERRACE TO CONNECT TO INDIANA/3RD METRO RAIL STATION TO ACCOMMODATE TRANSIT DEPENDENT POPULATIONS. THE ROUTE EXPANSION WILL BE FACILITATED BY PROCUREMENT OF BATTERY-ELECTRIC BUSES. THIS PROJECT WILL INCREASE TRANSIT RIDERSHIP, IMPROVE CONNECTIVITY, AND IMPROVE ACCESS TO KEY DESTINATIONS. PROJECT USING TDC/TOLL CREDITS FOR MATCH FOR STIP FUNDS: \$229 FOR CON PHASE IN FY21/22	EXISTING: 2025 REVISED: 2029	\$2,000	NONE	REVISED SCHEDULE
103	LOS ANGELES	LONG BEACH	LAMATFLM110	LAMATFLM110	LOCAL HIGHWAY		THE 6TH STREET DOWNTOWN BIKEWAY PROJECT WILL TRANSFORM 6TH STREET FROM MAINE AVENUE TO ATLANTIC AVENUE (.9 MILES) FROM A THREE LANE ONE-WAY ARTERIAL TO A CALM NEIGHBORHOOD STREET WITH A SINGLE ONE-WAY THROUGH LANE, TWO-WAY PROTECTED CYCLETRACK, AND A TREE-LINED MEDIAN. PEDESTRIANS WILL ALSO BENEFIT FROM SIGNIFICANTLY SHORTER STREET CROSSINGS, STOP CONTROLLED INTERSECTIONS, AND REDUCED VEHICLE SPEEDS AND VOLUMES.	2027	\$4,510	NEW PROJECT COST	NEW PROJECT

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
104	LOS ANGELES	ALHAMBRA	LAMIPMR101	2A98L01	LOCAL HIGHWAY		WIDEN FREMONT AVE AT BRIDGE OVER RAILROAD ROW & NORTH OF MISSION RD TO ADD A NB THRU LANE; EXTEND NB LEFT- TURN POCKET AT MISSION. WIDEN N SIDE OF MISSION RD TO ADD A DEDICATED WB RIGHT-TURN LANE. RESTRIPE MISSION RD TO EXTEND EXISTING EB RIGHT-TURN LANE. RESTRIPE FREMONT AVE TO EXTEND SB LEFT-TURN POCKET AT VALLEY AND NB LEFT-TURN AT MISSION; REMOVE EXIST MEDIAN. IMPROVE LANE ALIGNMENTS WITHIN INTERSECTIONS. INSTALL NEW TRAFFIC SIGNAL POLES, STREET LIGHTING, CURB/GUTTER, PAVING, ETC.	REVISED: 2029	EXISTING: \$1,615 ————————————————————————————————————	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
105	LOS ANGELES	PARAMOUNT	LA9918916	2A98L00	LOCAL HIGHWAY		ALONDRA BLVD IMPROVEMENTS FROM HUNSAKER AVE TO LAKEWOOD BLVD PROPOSES TO WIDEN ROADWAY FROM 2 LANES TO 3 LANES IN EACH DIRECTION BY REDUCING THE MEDIAN AND PARKWAY WIDTHS WITHIN THE EXISTING CITY ROW INCLUDING NEW CATCH BASINS, UTILITY UNDERGROUNDING, TRAFFIC SIGNAL MODIFICATIONS, LED STREET LIGHTING, ADA ENHANCEMENTS, AND GREEN STREET IMPROVEMENTS SUCH AS LANDSCAPED MEDIANS, PARKWAY TREES, AND STORMWATER RETENTION. THIRD TRAVEL LANES WILL ALLOW ON-STREET PARKING DURING OFF-PEAK HOURS. PE ONLY	REVISED: 2029	\$4,600	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
106	ORANGE	SAN CLEMENTE	ORA190914	2L220	LOCAL		SOUTH EL CAMINO REAL LANE RECONFIGURATION AND BUFFERED BIKE LANE PROJECT - NEW CLASS II, 1.10-MILE BUFFERED BICYCLE LANES ON SOUTH EL CAMINO REAL, FROM AVENIDA MENDOCINO TO THE SOUTH CITY LIMIT. THROUGH TRAVEL LANES WILL GENERALLY BE REDUCED FROM FOUR LANES TO TWO LANES WITH A CONTINUOUS TWO-WAY LEFT TURN LANE AND/OR EXCLUSIVE LEFT TURN LANE.	EXISTING: 2024 REVISED: 2026	\$1,476	NONE	REVISED SCHEDULE
107	ORANGE	SANTA ANA	ORA190901	7120004	LOCAL HIGHWAY		FREEMONT ELEMENTARY AND SPURGEON INTERMEDIATE SRTS - PEDESTRIAN/BICYCLIST TRAFFIC SAFETY IMPROVEMENTS FOR FREMONT ELEMENTARY AND SPURGEON INTERMEDIATE SAFE ROUTES TO SCHOOL. WORK INCLUDES BULBOUTS, CURB RAMPS, 2,383 LINEAR FEET (LF) OF NEW SIDEWALK, 10,824 LF OF CLASS 3 BIKEWAYS AND A ROAD DIET WITH 5,280 LF OF CLASS 2 BIKEWAYS. STATE ONLY FUNDS.	EXISTING: 2024 REVISED: 2026	\$5,776	NONE	REVISED SCHEDULE
108	ORANGE	SANTA ANA	ORA190904	2L220	LOCAL HIGHWAY		MCFADDEN AVE. PROTECTED BIKE LANE AND BICYCLE BLVD. PROJECT - MCFADDEN AVE. 15,050 LINEAR FEET OF CLASS IV PROTECTED BIKE LANES AND ROAD DIETS AND 6,365 LINEAR FEET OF CLASS III BICYCLE BLVD FROM HARBOR BLVD TO GRAND AVE IN THE CITY OF SANTA ANA. ATP TOLL CREDITS.	REVISED: 2026	\$3,140	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
109	ORANGE	SANTA ANA	ORA190905	2L220	LOCAL HIGHWAY		STANDARD AVENUE CLASS IV PROTECTED BIKE LANE AND CLASS II BUFFERED BIKE LANE FROM 3RD STREET TO WARNER AVENUE AND PROTECTED INTERSECTION PROJECT AT MCFADDEN IN THE CITY OF SANTA ANA. PROJECT INCLUDES 9,900 LINEAR FEET (LF) OF ROAD DIETS, 4,000 LF CLASS II, 1,700 LF CLASS III, AND 5,900 LF CLASS IV BIKEWAYS. ATP TOLL CREDITS.	EXISTING: 2024 REVISED: 2026	\$6,666	NONE	REVISED SCHEDULE
110	ORANGE	CALTRANS	ORA151401	ORA150201	STATE HIGHWAY	5	EXISTING: I-5 HOV LANE EXTENSION FROM AVENIDA PICO TO SAN DIEGO COUNTY LINE (PSR/PDS). SPLIT PROJECT. TOLL CREDIT FOR RSTP. REVISED: I-5 MANAGED LANES FROM AVENIDA PICO TO SAN DIEGO COUNTY LINE. TOLL CREDIT FOR RSTP AND CMAQ.	REVISED: 2036	\$221,270	NONE	REVISED PROJECT SCOPE
111	ORANGE	VARIOUS AGENCIES	ORA120535	ORA120507	STATE HIGHWAY	74	EXISTING: WIDEN ROUTE 74 (ORTEGA HIGHWAY) - IN SAN JUAN CAPISTRANO FROM CALLE ENTRADERO TO CITY/COUNTY LINE. WIDEN FROM 2 LANES TO 4 LANES. REVISED: SR-74 ORTEGA HIGHWAY GAP CLOSURE FOR 0.9 MILE & MULTIMODAL IMPROVEMENTS - IN SAN JUAN CAPISTRANO FROM CALLE ENTRADERO TO REATA ROAD. WIDEN FROM 2 LANES TO 4 LANES. GAP CLOSURE FOR 0.9 MILES AND MULTI- MODAL IMPROVEMENTS.	EXISTING: 2025 REVISED: 2031	EXISTING: \$77,120 	PROJECT COST DECREASE	REVISED SCHEDULE, REVISED PROJECT SCOPE

#	COUNTY	LEAD AGENCY	RTP ID	FTIP ID	SYSTEM	ROUTE #	DESCRIPTION	COMPLETION YEAR	PROJECT COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
164	SAN BERNARDINO	SANBAG	201114	4M04050	STATE HIGHWAY	60	WIDENING OF CENTRAL AVENUE BRIDGE CROSSING SR-60 TO ACCOMODATE WIDENING OF RAMPS AND THE DESIGNATED FREEWAY LANES.	EXISTING: 2020 REVISED: 2022	EXISTING: \$24,226 	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
165	SAN BERNARDINO	VARIOUS AGENCIES	20159902	4122004	STATE HIGHWAY	10	I-10 CORRIDOR EXPRESS LANE WIDENING (CONTRACT 1): FROM SAN ANTONIO AVE TO I-10/I-15 IC; IMPLEMENT 2 EXPRESS LNS IN EACH DIRECTION FOR A TOTAL OF 4 GENERAL PURPOSE AND 2 EXPRESS LNS IN EACH DIRECTION AND AUX LANE WIDENING, UNDERCROSSINGS, OVERCROSSINGS, AND RECONSTRUCTION OF RAMPS AND LANE TRANSITIONS WHERE NEEDED. TOLL CREDITS TO MATCH STP & CMAQ.	EXISTING: 2022 REVISED: 2023	EXISTING: \$69,0623 ————————————————————————————————————	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
166	SAN BERNARDINO	YUCAIPA	SBD990214	4M04033	STATE HIGHWAY	10	I-10 AT WILDWOOD CYN INTERCHANGE IMPROVEMENTS	EXISTING: 2035 REVISED: 2030	\$48,626	NONE	REVISED SCHEDULE
167	VENTURA	MOORPARK	VEN051213	VEN051213	STATE HIGHWAY	23	IN MOORPARK RTE 23 MOORPARK AVE FROM THIRD ST TO CASEY RD WIDEN FROM 1 LANE IN EACH DIRECTION TO 1 LANE NB AND 2 LANES SB. REALIGN FIRST ST/ POINDEXTER INTERSECTION, BIKE LANES, AND UPGRADE RAIL CROSSING.	EXISTING: 2021 REVISED: 2027	\$2,411	NONE	REVISED SCHEDULE
168	VENTURA	OXNARD	VEN040401	VEN040401	STATE HIGHWAY	34	IN OXNARD AT RICE AVE. RAILROAD GRADE SEPARATION - INCLUDES WIDENING OF RICE FROM STURGIS ROAD TO 1350' SOUTH OF FIFTH STREET	EXISTING: 2025 REVISED: 2027	EXISTING: \$79,192 	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST

TABLE 2 Modifications to RTP Projects

#	COUNTY	LEAD AGENCY	RTP ID	SYSTEM	ROUTE#	DESCRIPTION	COMPLETION YEAR	COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
1	IMPERIAL	EL CENTRO	1161L001	LOCAL HIGHWAY		IMPERIAL AVENUE EXTENSION SOUTH - NEW ROADWAY FROM I-8 TO MCCABE ROAD.	EXISTING: 2026 REVISED: 2030	\$10,230	NONE	REVISED SCHEDULE
2	IMPERIAL	IMPERIAL COUNTY	1161L002	LOCAL HIGHWAY		MENVIELLE ROAD WIDENING, FROM 2 TO 4 LANES BETWEEN CARR ROAD TO SR-98	EXISTING: 2027 REVISED: 2030	\$4,432	NONE	REVISED SCHEDULE
3	IMPERIAL	VARIOUS AGENCIES	6120001	LOCAL HIGHWAY		WIDEN AND IMPROVE TO FOUR-LANE STATE HIGHWAY. PHASE 1 OPERATIONAL IMPROVEMENTS. PHASE 2 TO INCLUDE A FOUR (4) LANE ROAD WIDENING AND WESTMORLAND BYPASS.	EXISTING: 2030 REVISED: 2035	\$307,168	NONE	REVISED SCHEDULE
4	IMPERIAL	CALTRANS	6120004	STATE HIGHWAY	98	PHASE 1C - FROM 30.9 TO 32.2 WIDEN FROM 2 TO 4 LANES	EXISTING: 2024 REVISED: 2028	\$58,850	NONE	REVISED SCHEDULE
5	IMPERIAL	CALTRANS	6120007	STATE HIGHWAY	115	CONSTRUCT 4-LANE EXPRESSWAY	EXISTING: 2035 REVISED: 2040	\$232,157	NONE	REVISED SCHEDULE
6	IMPERIAL	CALTRANS	6120008	STATE HIGHWAY		FROM SR-111 TO SR-7. WIDEN AND IMPROVE TO 4/6 LANES. ON EITHER JASPER ROAD OR SR-98	EXISTING: 2025 REVISED: 2035	\$29,844	NONE	REVISED SCHEDULE
7	IMPERIAL	CALTRANS	6120009	STATE HIGHWAY	8	AT I-8/SR-186, IMPROVE INTERCHANGE - WIDEN AND IMPROVE RAMPS	EXISTING: 2024 REVISED: 2026	\$44,240	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	SYSTEM	ROUTE#	DESCRIPTION	COMPLETION YEAR	COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
8	IMPERIAL	CALTRANS	IMP0042A	STATE HIGHWAY	98	IN AND NEAR CALEXICO FROM 0.6 KM WEST OF SR 111 EASTERLY TO ALAMO RIVER BRIDGE WIDEN TO 4 LANE HWY (ENV. WORK & DOC. FOR SR98) ENVIRONMENTAL WORK AND DOCUMENTATION FOR SR 98	EXISTING: 2024 REVISED: 2030	\$11,621	NONE	REVISED SCHEDULE
9	IMPERIAL	VARIOUS AGENCIES	6120006	TRANSIT		CONSTRUCT CALEXICO INTERMODAL TRANSPORTATION CENTER	2027	EXISTING: \$9,467 REVISED: \$13,000	PROJECT COST INCREASE	REVISED PROJECT COST
10	IMPERIAL	VARIOUS AGENCIES	6160001	TRANSIT		CALEXICO EAST PORT OF ENTRY INTERMODAL TRANSPORTATION CENTER	EXISTING: 2025 REVISED: 2038	\$7,000 REVISED: \$10,000	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
11	LOS ANGELES	SANTA CLARITA	LA9708004	LOCAL HIGHWAY		SANTA CLARITA PARKWAY FROM BOUQUET CYN RD/SOLEDAD CYN INSTALL NEW ROADWAY (0 TO 4 LANES) (2.5 MILE)	EXISTING: 2025 REVISED: 2029	\$17,550	NONE	REVISED SCHEDULE
12	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	1TR1011	TRANSIT		WEST SANTA ANA BRANCH TRANSIT CORRIDOR LRT	EXISTING: 2028 REVISED: 2035	EXISTING: \$6,433,400 REVISED: \$4,902,193	PROJECT COST DECREASE	REVISED SCHEDULE, REVISED PROJECT COST
13	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	1162T017	TRANSIT		EXISTING: BRT CONNECTOR ORANGE/RED LINE TO GOLD LINE REVISED: BRT CONNECTOR G LINE (ORANGE)/B LINE (RED) TO PASADENA CITY COLLEGE	EXISTING: 2024 REVISED: 2026	EXISTING: \$267,000 	PROJECT COST INCREASE	REVISED PROJECT SCOPE, REVISED SCHEDULE, REVISED PROJECT COST

#	COUNTY	LEAD AGENCY	RTP ID	SYSTEM	ROUTE#	DESCRIPTION	COMPLETION YEAR	COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
14	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	1200T001	TRANSIT		EXISTING: DESIGN AND CONSTRUCTION OF THE EMERGENCY SECURITY OPERATIONS CENTER (ESOC) INCLUDING THE EMERGENCY OPERATIONS CENTER AND NEW SECURITY OPERATIONS CENTER. REVISED: METRO CENTER PROJECT COMPRISES OF CO-LOCATION OF THE EOC AND A NEW SOC TO ENHANCE METRO'S SECURITY, DISASTER AND COUNTER-TERRORISM RESPONSE CAPABILITIES.	EXISTING: 2022 REVISED: 2024	EXISTING: \$112,700 REVISED: \$130,688	PROJECT COST INCREASE	REVISED PROJECT SCOPE, REVISED SCHEDULE, REVISED PROJECT COST
15	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	1TL204	TRANSIT		GRADE SEPARATION AT THE INTERSECTION OF ROSECRANS/MARQUARDT IN THE CITY OF SANTA FE SPRINGS.	EXISTING: 2023 REVISED: 2025	\$156,437	NONE	REVISED SCHEDULE
16	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	1TR0101	TRANSIT		AIRPORT METRO CONNECTOR 96TH ST STATION/GREEN LINE EXT LAX	EXISTING: 2023 REVISED: 2024	\$620,700	NONE	REVISED SCHEDULE
17	LOS ANGELES	LOS ANGELES COUNTY MTA (METRO)	1TR0704A	TRANSIT		PHASE 2 OF THE GOLD LINE EASTSIDE EXTENSION TO WHITTIER	EXISTING: 2035 REVISED: 2027	\$4,530,700	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	SYSTEM	ROUTE#	DESCRIPTION	COMPLETION YEAR	COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
18	ORANGE	VARIOUS AGENCIES	2A0704	LOCAL HIGHWAY		COMPLETE MPAH, IMPROVE ARTERIAL CAPACITY	2041	\$7,011,333	NONE	NEW PROJECT (INCLUSION OF THE FOLLOWING: EXTEND LOS PATRONES PARKWAY FROM COW CAMP ROAD TO AVENIDA LA PATA AS A FOUR LANE (TWO IN EACH DIRECTION) DIVIDED HIGHWAY, TYPICALLY WITH A 14-FOOT-WIDE MEDIAN AND 100-FEET OF RIGHT-OF-WAY.
19	ORANGE	ORANGE COUNTY TRANS AUTHORITY (OCTA)	320A3T01	OTHER		INTEGRATED TRANSIT CENTER AND ADMINISTRATION BUILDING	2026	\$250,000	NEW PROJECT COST	NEW PROJECT
20	ORANGE	ORANGE COUNTY TRANS AUTHORITY (OCTA)	2M0736	STATE HIGHWAY	91	ADD 1 MF LANE ON EB SR-91 BETWEEN SR-57 AND SR-55; ADD 1 MF LANE ON WB SR-91 FROM NB SR-57 TO WB SR-91 CONNECTOR; RESTORE AND EXTEND AUX LANES AS NEEDED THROUGHOUT SEGMENT LIMITS; IMPROVE INTERCHANGES/CONNECTORS AND MERGING (FTIP PROJECTS ORA150110, ORA210001 & ORA210002).	2030	\$456,190	NONE	REVISED MODELING DETAILS

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#	COUNTY	LEAD AGENCY	RTP ID	SYSTEM	ROUTE#	DESCRIPTION	COMPLETION YEAR	COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
21	ORANGE	TRANSPORTA- TION CORRI- DOR AGENCIES (TCA)	10254	STATE HIGHWAY		EXISTING: SAN JOAQUIN HILLS TRANSPORTATION CORRIDOR (SJHTC – SR 73). 15 MI TOLL RD BETWEEN 1-5 IN SAN JUAN CAPISTRANO & RTE 73 IN IRVINE, CONSISTENT WITH SCAG/TCA MOU 4/5/01. EXISTING 3 M/F EA DIR. 1 ADDITIONAL M/F EA DIR, PLUS CLIMBING & AUX LANES BY 2020. REVISED: SR 73 CATALINA VIEW IMPROVE- MENT PROJECT: IN THE NORTHBOUND DIRECTION FROM SR 133 TO THE SAND CANYON UNDERCROSSING AND IN THE SOUTHBOUND DIRECTION FROM NEWPORT COAST DRIVE TO LAGUNA CANYON ROAD, ADD A FOURTH LANE THROUGH THE CATA- LINA VIEW MAINLINE TOLL POINT.	EXISTING: 2022 REVISED: 2029	EXISTING: \$351,188 	PROJECT COST DECREASE	REVISED PROJECT SCOPE, REVISED SCHEDULE, REVISED PROJECT COST
22	ORANGE	TRANSPORTA- TION CORRI- DOR AGENCIES (TCA)	ORA050	STATE HIGHWAY		EXISTING: EASTERN TRANSPORTATION CORRIDOR (ETC- SR 241/261/133) 26.4 MI TOLL ROAD CONNECTS SR 91 TO I-5 VIA SR 261 AND SR 133, CONSISTENT WITH SCAG/ TCA MOU 4/05/01. EXISTING 2 M/F EA DIR. 2 ADDITIONAL M/F IN EA DIR, PLUS CLIMBING AND AUX LANES BY 2020. REVISED: SR 241 LOMA SEGMENT IMPROVEMENT PROJECT: FROM THE JUNCTION OF SR 133 TO NORTH OF SR 261, ADD ONE LANE IN EACH DIRECTION.	REVISED: 2030	EXISTING: \$631,902 	PROJECT COST DECREASE	REVISED PROJECT SCOPE, REVISED SCHEDULE, REVISED PROJECT COST
23	RIVERSIDE	MORENO VALLEY	420A3L02	LOCAL HIGHWAY		IN WESTERN RIVERSIDE COUNTY IN THE CITY OF MORENO VALLEY: INSTALLATION OF STREET IMPROVEMENTS WHERE FULL-WIDTH IMPROVEMENTS DON'T EXIST, INCLUDING ASPHALT CONCRETE PAVEMENT, CURB, GUTTER, SIDEWALK, STRIPING, AND RELATED. INCLUDES RECONFIGURATION AND CONSTRUCTION OF NEW RAMPS AND NEW ON-RAMP LOOP AT STATE ROUTE 60 AND BRIDGE WIDENING.	2035	\$24,200	NEW PROJECT COST	NEW PROJECT

#	COUNTY	LEAD AGENCY	RTP ID	SYSTEM	ROUTE#	DESCRIPTION	COMPLETION YEAR	COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
24	RIVERSIDE	PERRIS	420A3L01	LOCAL HIGHWAY		CONSTRUCT 4-LANE BRIDGE (2 LANES IN EACH DIRECTION), SIDEWALK IMPROVEMENTS, AND SHOULDER ROAD.	2035	\$30,000	NEW PROJECT COST	NEW PROJECT
25	RIVERSIDE	RIVERSIDE TRANSPORTA- TION COMMIS- SION (RCTC) RIVERSIDE TRANSPOR- TATION COMMISSION /SOUTHERN CALIFORNIA REGIONAL RAIL AUTHORITY	3200P200	PASSENGER RAIL		METROLINK LOW/ZERO EMISSION TECHNOLOGY TRAINS	2045	\$100,000	NONE	REVISED LEAD AGENCY
26	RIVERSIDE	RIVERSIDE COUNTY TRANSPORTA- TION COMMIS- SION (RCTC)	3200T006	PASSENGER RAIL		EXISTING: MORENO VALLEY/ MARCH STATION IMPROVEMENT - STATION UPGRADE WITH ADDITIONAL PLATFORM AND A PEDESTRIAN OVERPASS. REVISED: MORENO VALLEY/ MARCH STATION IMPROVEMENT - STATION UPGRADE WITH ADDITIONAL PLATFORM AND THREE MILES OF DOUBLE TRACK.	2027	\$41,000	NONE	REVISED PROJECT SCOPE
27	RIVERSIDE	RIVERSIDE COUNTY TRANSPORTA- TION COMMIS- SION (RCTC)	3200T008	PASSENGER RAIL		PERRIS SOUTH METROLINK STATION IMPROVEMENTS - ADDITION OF A SECOND TRACK AND PLATFORM THROUGH STATION, STARTING EAST OF THE SAN JACINTO RIVER; INCLUDING A FOURTH LAYOVER TRACK AT THE SOUTH PERRIS LAYOVER FACILITY.	2030	EXISTING: \$18,000 	PROJECT COST INCREASE	REVISED PROJECT COST

#	COUNTY	LEAD AGENCY	RTP ID	SYSTEM	ROUTE#	DESCRIPTION	COMPLETION YEAR	COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
28	RIVERSIDE	RIVERSIDE COUNTY TRANSPORTA- TION COMMIS- SION (RCTC)	3CR0702	PASSENGER RAIL		EXISTING: RAPID COMMUTER CORRIDOR FROM PERRIS TO SAN JACINTO REVISED: COMMUTER RAIL CORRIDOR EXTENSION FROM PERRIS TO SAN JACINTO	2045	EXISTING: \$256,007 REVISED: \$300,000	PROJECT COST INCREASE	REVISED PROJECT SCOPE
29	RIVERSIDE	RIVERSIDE COUNTY TRANSPORTA- TION COMMIS- SION (RCTC)	3CR104	PASSENGER RAIL		METROLINK IMPROVEMENTS(TRACK AND ROLLING STOCK)	2035	EXISTING: \$10,000 REVISED: \$20,000	PROJECT COST INCREASE	REVISED PROJECT COST
30	RIVERSIDE	BANNING	420A3S02	STATE HIGHWAY	10	IN THE SAN GORGONIO PASS FOR THE CITY OF BANNING AND THE MORONGO BAND OF MISSION INDIANS – CONSTRUCT COTTONWOOD AVE AS A NEW 6-LANE ROADWAY FROM FUTURE LINCOLN STREET TO FUTURE WILSON STREET (0.8 MI), INCLUDING 6-LANE BRIDGE AND RAMPS ACROSS I-10 AND 6-LANE BRIDGE OVER UPRR, CONSTRUCT WILSON STREET (1.0 MI) AS A NEW 4-LANE ROADWAY FROM HATHAWAY STREET TO COTTONWOOD AVE.	2030	\$70,000	NEW PROJECT COST	NEW PROJECT
31	RIVERSIDE	MENIFEE	3A04A27	STATE HIGHWAY	215	CONSTRUCT NEW 4 LANE (2 LNS EAC DIR) AND RAMPS	2030	\$60,573	REMOVE RTP PROJECT COST	DELETED PROJECT (DUPLICATE RIV201101)
32	RIVERSIDE	RIVERSIDE COUNTY TRANSPORTA- TION COMMIS- SION (RCTC)	420A3S01	STATE HIGHWAY	15	CONSTRUCT 1 EXPRESS LANE IN EACH DIRECTION.	2039	\$400,000	NEW PROJECT COST	NEW PROJECT

#	COUNTY	LEAD AGENCY	RTP ID	SYSTEM	ROUTE#	DESCRIPTION	COMPLETION YEAR	COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
33	RIVERSIDE	RIVERSIDE COUNTY TRANSPORTA- TION COMMIS- SION (RCTC)	RIV220303	STATE HIGHWAY	91	IN WESTERN RIVERSIDE COUNTY IN THE CITIES OF CORONA AND RIVERSIDE: CONSTRUCT ONE EASTBOUND LANE ON SR-91 FROM I-15 TO MAGNOLIA AVE.	2030	\$100,000	NONE	NEW PROJECT
34	RIVERSIDE	TEMECULA	RIV031215	STATE HIGHWAY	15	FRENCH VALLEY PKWY IC/ARTERIAL PHASES: PH II - CONSTRUCT 2 LN NB CD (N/O WINCHESTER IC ON-RAMPS TO JUST N/O RTE 15/215 JCT WITH CONNECTORS TO RTE 15 AND RTE 215 (I-215 PM: 8.43 TO 9.75); AND PH III - CONSTRUCT 6 LN OC (JEFFERSON TO YNEZ) & RAMPS, NB/SB AUX LN, CD LNS (1 LN NB & 3 LN SB) & MODIFY WINCHESTER RD IC (EA:43272) (PPNO. 0021K).	2028	\$218,840	NONE	REVISED PROJECT SCOPE
35	RIVERSIDE	RIVERSIDE COUNTY TRANSPORTA- TION COMMIS- SION (RCTC)	RIV151002	TRANSIT		IN EASTERN RIVERSIDE COUNTY FOR CALTRANS/RCTC/CVAG FEASIBILITY STUDY OF AN INTERCITY PASSENGER RAIL SERVICE BTWN INDIO AND LOS ANGELES (PH I), AND PROJECT SERVICE DEVELOPMENT PLAN AND ENVIRONMENTAL DOCUMENT (PH II) -PA&ED ONLY (FRA FUNDED PROJECT).	EXISTING: 2022 REVISED: 2034	EXISTING: \$409 REVISED: \$60,000	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
36	SAN BERNARDINO	MONTCLAIR	4A01183	LOCAL HIGHWAY		WIDEN MONTE VISTA AVE FROM SAN BERNARDINO ST TO ARROW HWY FROM 4 TO 6 LANES	EXISTING: 2025 REVISED: 2027	\$3,931	NONE	REVISED SCHEDULE
37	SAN BERNARDINO	MONTCLAIR	4A01184	LOCAL HIGHWAY		WIDEN SAN BERNARDINO ST FROM LA COUNTY LINE TO BENSON AVE FROM 4 TO 6 LANES	EXISTING: 2025 REVISED: 2027	\$4,848	NONE	REVISED SCHEDULE
38	SAN BERNARDINO	COLTON	4120116	LOCAL HIGHWAY		REALIGN RECHE CANYON ROAD TO HUNTS LANE/WASHINGTON STREET. CONSTRUCT NEW FOUR (4) LANE ROAD WITH TOTAL LENGTH OF 0.30 MILE. TOLL CREDITS TO MATCH EARREPU. (PA&ED ONLY)	EXISTING: 2021 REVISED: 2025	\$450	NONE	REVISED SCHEDULE

#	COUNTY	LEAD AGENCY	RTP ID	SYSTEM	ROUTE#	DESCRIPTION	COMPLETION YEAR	COST (\$1,000'S)	FISCAL IMPACT	REASON FOR AMENDMENT
39	VENTURA	CAMARILLO	VEN051211	LOCAL HIGHWAY		LAS POSAS ROAD FROM VENTURA BLVD TO PLEASANT VALLEY ROAD WIDEN FROM 2 TO 6 LANES	EXISTING: 2026 REVISED: 2029	EXISTING: \$4,417 REVISED: \$10,521	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
40	VENTURA	VENTURA COUNTY	VEN011202	LOCAL HIGHWAY		HUENEME RD FROM OXNARD CITY LIMITS TO RICE RD - WIDEN FROM 2 TO 4 LANES (PHASE I)	EXISTING: 2025 REVISED: 2027	EXISTING: \$6,953 REVISED: \$18,318	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
41	VENTURA	CAMARILLO	VEN051210	STATE HIGHWAY		IN CAMARILLO RECONFIGURE CENTRAL AVENUE / ROUTE 101 INTERCHANGE (INCLUDES CENTRAL AVE BRIDGE WIDENING FROM 1 TO 2 LANES EACH DIRECTION)	EXISTING: 2026 REVISED: 2030	EXISTING: \$37,861 ————————————————————————————————————	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
42	VENTURA	MOORPARK	VEN34089	STATE HIGHWAY		IN MOORPARK L.A. AVE FROM ROUTE 23 (MOORPARK AVE) TO E/O SPRING (0.6 MI) RECONSTRUCT SIDEWALKS, REALIGN ROADWAY AND WIDEN FROM 4 TO 6 LANES	EXISTING: 2022 REVISED: 2027	EXISTING: \$1,158 	PROJECT COST INCREASE	REVISED SCHEDULE, REVISED PROJECT COST
43	VENTURA	SAN BUE- NAVENTURA	VEN010202	STATE HIGHWAY		RECONFIGURE N/B CALIFORNIA ST OFFRAMP (RECONFIGURE RAMP TO TERMINATE AT OAKS ST INSTEAD OF THE CURRENT CALIFORNIA ST LOCATION)	EXISTING: 2025 REVISED: 2030	\$10,580	NONE	REVISED SCHEDULE

TABLE 3 Modifications to Strategic Plan Projects

#	COUNTY	PROPOSED LEAD AGENCY	RTP ID	SYSTEM	ROUTE NAME	DESCRIPTION	REASON FOR AMENDMENT
1	RIVERSIDE	PERRIS	S4SA320S01	STATE HIGHWAY	I-215 (08- RIV-215- 24.7/26.1)	CONSTRUCT A STANDARD PARTIAL CLOVERLEAF INTERCHANGE ON I-215 AT THE EXTENSION OF EVANS ROAD BETWEEN 4TH ST. (RTE-74-WEST) AND CASE ROAD (ROUTE-74-EAST). CONSTRUCT A SIX-LAND OVERCROSSING (3-LNS IN EACH DIRECTION), WITH NB AND SB ON-OFF RAMPS, AUXILIARY LANES IN EACH DIRECTION BETWEEN NEW IC AND EXISTING 4TH ST. IC., LOCATED ONE MILE TO THE NORTH.	NEW PROJECT
2	RIVERSIDE	EXISTING: LOS ANGELES COUNTY MTA (METRO) REVISED: RIVERSIDE COUNTY TRANSPOR- TATION COMMISSION (RCTC)	S3120001	PASSENGER RAIL	COACHELLA VALLEY RAIL SERVICE	ESTABLISH DAILY RAIL SERVICE BETWEEN DOWNTOWN LOS ANGELES AND THE COACHELLA VALLEY	REVISED LEAD AGENCY
3	RIVERSIDE	EXISTING: RIVERSIDE TRANSPORTATION COMMISSION REVISED: RIVERSIDE COUNTY TRANSPORTATION COMMISSION (RCTC)	S3200P200	PASSENGER RAIL		2ND MAIN TRACK FROM MORENO VALLEY TO PERRIS	REVISED LEAD AGENCY

FISCAL IMPACT

Draft Amendment 3 includes changes to existing projects, deletion of existing projects and the addition of new projects. Individual project changes are addressed in the Project Modifications section of this document.

In terms of overall impact on the Connect SoCal 2020 Financial Plan, cost increases from changes to existing projects and the addition of new projects total \$1.688 billion. However, these increases are offset by \$2.508 billion in cost decreases, which are the result of changes to existing projects and deletions. The modifications, therefore, result in an overall net cost decrease of \$819.9 million to the Connect SoCal 2020 Financial Plan. Cost decreases are largely due to scope changes (reductions) on multiple projects.

Based on a review of the funding considerations for each project documented herein, SCAG finds that Draft Amendment 3 to the Connect SoCal 2020 does not adversely impact the financial constraint of the Connect SoCal 2020. Therefore, SCAG finds that the Connect SoCal 2020 remains financially constrained.

TABLE 4 Fiscal Impact Summary

(Amounts in \$1,000's)	Total
Cost Increases: Changes to Existing Projects and New Projects	\$1,687,922
Cost Decreases: Changes to Existing Projects and Deleted Projects	\$(2,507,844)
Net Cost Increase (Decrease)	\$(819,922)

SENATE BILL 375 AND THE SUSTAINABLE COMMUNITIES STRATEGY

Upon the adoption of Connect SoCal 2020, SCAG determined that the Plan met and/or exceeded all requirements for a Sustainable Communities Strategy as set forth in SB 375. A description of the SCS and how the requirements are addressed is included in the adopted Plan in Chapters 3 and 5, as well as in the SCS Technical Report. At the time of Plan adoption, SCAG concluded that the state established per-capita GHG emission reduction target of 19 percent by 2035 had been met and/or exceeded. The California Air Resources Board (ARB) reviewed and approved this conclusion in October 2020 as evidenced in Executive Order G-20-239, specifying that SCAG's adopted SCS would, when implemented, achieve the applicable GHG emissions reduction target for automobiles and light trucks of 19 percent per capita reduction by 2035, relative to 2005 levels, as established for the region. This Draft Amendment 3 to Connect SoCal 2020 incorporates certain changes to transportation projects and other Plan assumptions as described in this document. Staff has reviewed Draft Amendment 3 relative to the adopted Plan and to the requirements of SB 375, and has determined that with the adoption of Amendment 3, Connect SoCal 2020 remains in compliance with SB 375 and continues to meet and/or exceed the GHG emission reduction targets.

PERFORMANCE MEASURES

In 2012, the federal transportation authorization legislation known as MAP–21 became law. MAP-21 called for the establishment of a national performance-based transportation system monitoring program. The subsequent (2015) federal authorization package, FAST Act, furthered this performance-based reporting approach. To this end, the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) now require state departments of transportation (DOTs) to work with metropolitan planning organizations (MPOs) such as SCAG to develop performance targets relative to transportation safety, infrastructure condition, and system performance, along with measures for assessing the safety and performance of the regional transit system.

The initial four-year federal performance period began in 2018 and ended in 2021. The second reporting cycle runs from 2022 through 2025. It should be noted that, while most of the federal performance targets are updated every four years, the Transportation Safety targets are updated annually in February of each year. The second federal performance reporting cycle includes two significant changes. The first of these changes includes the population threshold for reporting of the Peak Hour Excessive Delay (PHED) and Non-Single Occupancy Vehicle (Non-SOV) Mode Share measures from one million to two hundred thousand. Previously, targets were only required for U.S. Census designated Urban Areas with 2010 populations exceeding one million that were also within either an air quality nonattainment or maintenance area. The lowering of the population threshold will require PHED and Non-SOV Mode Share target-setting and reporting for eight additional Urban Areas in the SCAG region in addition to the two Urban Areas reported for the first cycle (Los Angeles/Long Beach/Anaheim and Riverside/San Bernardino).

The second revision to the target-setting protocol for the second four-year federal reporting period is the establishment of a new national performance measure for GHG emissions related to mobile sources. Once finalized, the new GHG reduction metric will require the setting of targets for reduction of GHG emissions to achieve the federal goal of net zero emissions by 2050.

TRANSPORTATION CONFORMITY

Transportation conformity is required by provisions in the Federal Clean Air Act, to ensure that federally supported highway and transit project activities conform to the purpose of the applicable State Implementation Plan (SIP). Conformity to the purpose of the SIP means that transportation activities will not cause new air quality violations, worsen existing violations, or delay timely attainment of the relevant National Ambient Air Quality Standards (NAAQS). Conformity applies to nonattainment and maintenance areas in the SCAG region for the following transportation-related criteria pollutants: ozone, particulate matter (PM_{2.5} and PM₁₀), and carbon monoxide (CO).

Under the U.S. DOT metropolitan planning regulations and the Environmental Protection's Agency's (EPA's) transportation conformity regulations, Draft

Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 need to pass five tests: consistency with the adopted 2020 RTP/SCS as amended, regional emissions analysis, timely implementation of transportation control measures (TCMs), financial constraint, and interagency consultation and public involvement.

The findings of the conformity determination for the Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 are presented below. Details of the regional emissions analysis follow the findings.

CONFORMITY FINDINGS

SCAG's findings for the approval of the Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 are as follows:

Consistency with 2020 RTP/SCS Test

Inclusion of the amended projects contained in Draft Amendment 3 into the 2020 RTP/SCS would not change any other policies, programs or projects in the federally approved 2020 RTP/SCS. The 2023 FTIP Consistency Amendment #23-03 is consistent with the 2020 RTP/SCS as amended (policies, programs, and projects).

■ Finding: Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 are consistent with the federally approved 2020 RTP/SCS, as amended, and meet all federal and state requirements and regulations.

• Regional Emissions Tests

- Finding: The regional emissions analysis for the Draft Amendment 3 to the Plan are identical to the regional emissions analysis for the Draft 2023 FTIP Consistency Amendment #23-03 and update the regional emissions analysis for the 2023 FTIP.
- Finding: Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 regional emissions analysis for PM_{2.5} and its precursors (1997, 2006, and 2012 NAAQS) meet all applicable emission budget tests for all milestone, attainment, and planning horizon years in the South Coast Air Basin (SCAB) (Pechanga excluded under 2012 annual PM_{2.5} NAAQS).

- Finding: Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 regional emissions analysis for ozone precursors (2008 and/or 2015 NAAQS) meet all applicable emission budget tests for all milestone, attainment, and planning horizon years for the Morongo Band of Mission Indians (Morongo), Pechanga Band of Luiseno Mission Indians of the Pechanga Reservation (Pechanga), SCAB excluding Morongo and Pechanga, South Central Coast Air Basin ([SCCAB], Ventura County portion), Western Mojave Desert Air Basin ([MDAB], Los Angeles County Antelope Valley portion and San Bernardino County western portion of MDAB), and the Salton Sea Air Basin ([SSAB], Riverside County Coachella Valley and Imperial County portions).
- Finding: Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 regional emissions analysis for CO meet all applicable emission budget tests for all milestone, attainment, and planning horizon years in SCAB.
- Finding: Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 regional emissions analysis for PM₁₀ and its precursors meet all applicable emission budget tests for all milestone, attainment, and planning horizon years in SCAB and the SSAB (Riverside County Coachella Valley and Imperial County portions).
- Finding: Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 regional emissions analysis for PM₁₀ meet the interim emission test (build/no-build test) for all milestone, attainment and planning horizon years for the MDAB (San Bernardino County portion excluding Searles Valley portion and Searles Valley portion of San Bernardino County).
- Finding: Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 regional emissions analysis for PM_{2.5} and its precursors (2006 and 2012 NAAQS) meet the interim emission test (build/no-build test) for all milestone, attainment and planning horizon years for the SSAB (urbanized area of Imperial County portion).

Timely Implementation of TCMs Test

- Finding: The TCM project categories listed in the 1994/1997/2003/2007/2012/2016 Ozone SIPs for the SCAB area were given funding priority, are expected to be implemented on schedule, and, in the case of any delays, any obstacles to implementation have been or are being overcome.
- Finding: The TCM strategies listed in the 1994 (as amended in 1995)/2007/2016 Ozone SIP for the SCCAB (Ventura County) were given funding priority, are expected to be implemented on schedule, and, in the case of any delays, any obstacles to implementation have been or are being overcome.

Financial Constraint Test

■ Finding: All projects listed in Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 are financially constrained for all fiscal years. Fiscal constraint is analyzed in the Financial Plan Section of this report.

Interagency Consultation and Public Involvement Test

■ Finding: Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 comply with all federal requirements for interagency consultation and public involvement. Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 were discussed at the monthly meetings of the Transportation Conformity Working Group (TCWG) which includes representatives from the federal, state, and local air quality and transportation agencies throughout the Draft Amendments development process. The draft conformity analysis for the Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 will be released for a 30-day public review and comment period commencing January 6, 2023 and concluding February 5, 2023. In addition, a public hearing on the Draft Amendment 3 to the Plan and 2023 FTIP Consistency Amendment #23-03 will be held on January 17, 2023. Given public health directives recommending limited public gatherings due to on-going COVID-19 concerns, the hearing will be held virtually via

SOUTH COAST AIR BASIN

TABLE 6 2008 and 2015 8-Hour Ozone (Summer Planning Emissions [tons/day])

Pollu	ıtant	Nonattainment Area	2023	2026	2029	2031	2037	2045
	Budget	SCAB	68	60	54	50	50	50
		Morongo	0.3	0.3	0.2	0.2	0.2	0.1
		Pechanga	0.1	0.1	0.1	0.1	0.0	0.0
ROG	Plan	SCAB excluding Morongo and Pechanga	67.3	57.5	50.7	47.0	41.2	36.4
		Sum	67.7	57.8	51.0	47.3	41.5	36.6
		SCAB	68	58	51	48	42	37
		Budget – Plan	0	2	3	2	8	13
	Budget	SCAB	89	77	69	66	66	66
		Morongo	1.2	0.9	0.7	0.6	0.4	0.3
		Pechanga	0.4	0.4	0.3	0.2	0.1	0.1
NO_{χ}	Plan	SCAB excluding Morongo and Pechanga	86.2	60.4	47.7	42.1	32.7	29.5
		Sum	87.8	61.6	48.7	42.9	33.3	29.9
		SCAB	88	62	49	43	34	30
		Budget – Plan	1	15	20	23	32	36

TABLE 7 1997, 2006 and 2012 (Excluding Pechanga) PM_{2.5} (Annual Planning Emissions [tons/day])

Po	ollutant	2025	2035	2045
ROG	Budget	69	69	69
ROG	Plan	59	42	37
Bud	lget – Plan	10	27	32
NO	Budget	127	127	127
NO _x	Plan	73	40	32
Buo	lget - Plan	54	87	95
DM	Budget	20	20	20
PM _{2.5}	Plan	12	13	13
Bud	lget - Plan	8	7	7

TABLE 8 PM_{10} (Annual Planning Emissions [Tons/Day])

Pol	llutant	2025	2030	2035	2045
ROG	Budget	110	81	81	81
ROG	Plan	56	46	40	34
Budg	get – Plan	54	35	41	47
NO	Budget	180	116	116	116
NO_{χ}	Plan	71	51	40	32
Budg	get – Plan	109	65	76	84
DM	Budget	164	175	175	175
PM ₁₀	Plan Emission	67	68	69	72
Budg	get – Plan	97	107	106	103

TABLE 9 CO (Winter Planning Emissions [tons/day])

Po	ollutant	2025	2035	2045
CO	Budget	2,137	2,137	2,137
CO	Plan	534	369	320
Buc	lget - Plan	1,603	1,768	1,817

WESTERN MOJAVE DESERT AIR BASIN - LOS ANGELES COUNTY (ANTELOPE VALLEY PORTION) AND SAN BERNARDINO COUNTY (WESTERN PORTION OF MDAB)

TABLE 10 2008 and 2015 8-Hour Ozone (Summer Planning Emissions [tons/day])

Pollutant		2023	2026	2032	2035	2045
ROG	Budget	6.8	6.2	6.2	6.2	6.2
ROG	Plan	5.6	4.8	3.9	3.6	3.2
Budg	get – Plan	1.2	1.4	2.3	2.6	3.0
NO	Budget	11.0	10.2	10.2	10.2	10.2
NO _x	Plan	10.9	6.8	5.1	4.8	5.1
Budg	get – Plan	0.1	3.4	5.1	5.4	5.1

MOJAVE DESERT AIR BASIN - SAN BERNARDINO COUNTY PORTION EXCLUDING SEARLES VALLEY

SALTON SEA AIR BASIN - RIVERSIDE COUNTY COACHELLA VALLEY PORTION

TABLE 11 PM₁₀ (Annual Planning Emissions [tons/day])

TABLE 13 2008	8 and 2015 8-Ha	our Ozone (Summer	Planning	Emissions
[tons/day])					

Pol	lutant	2025	2035	2045
DM	No Build	8.7	10.2	12.1
PM ₁₀	Build	8.6	9.8	11.5
No Bu	ild - Build	0.1	0.4	0.6

Pollut	ant	2023	2026	2029	2031	2037	2045
ROG	Budget	2.7	2.5	2.3	2.2	2.2	2.2
ROG	Plan	2.7	2.4	2.2	2.0	1.8	1.7
Budget -	Plan	0.0	0.1	0.1	0.2	0.4	0.5
NO	Budget	6.0	5.8	5.8	5.7	5.7	5.7
NO _x	Plan	5.6	3.4	2.7	2.5	2.2	2.4
Budget -	Plan	0.4	2.4	3.1	3.2	3.5	3.3

MOJAVE DESERT AIR BASIN - SEARLES VALLEY PORTION

TABLE 12 PM₁₀ (Annual Planning Emissions [tons/day])

TABLE 14 PM₁₀ (Annual Planning Emissions [tons/day])

P	ollutant	2025	2035	2045
DM	No Build	0.0	0.0	0.0
PM ₁₀	Build	0.0	0.0	0.0
No I	Build - Build	0.0	0.0	0.0

Pc	ollutant	2025	2035	2045
DM	Budget	10.9	10.9	10.9
PM ₁₀	Plan	4.1	4.5	4.8
Bud	lget - Plan	6.8	6.4	6.1

SALTON SEA AIR BASIN IMPERIAL COUNTY PORTION

TABLE 15 2008 and 2015 8-Hour Ozone (Summer Planning Emissions [tons/day])

	Pollutant	2025	2035	2045
ROG*	Budget	4	4	4
KOG.	Plan	2	2	2
	Budget - Plan		2	2
NO	Budget	7	7	7
NO _x	Plan	3	2	2
Budget - Plan		4	5	5

TABLE 17 2006 24-hour and 2012 Annual PM_{2.5} (Planning Emissions [tons/day], Budgets pending U.S. EPA Approval)

Pollutant		2025	2035	2045
PM _{2.5}	Budget	1.7	1.7	1.7
	Build	0.2	0.2	0.2
Budget - Plan		1.5	1.5	1.5

TABLE 16 2006 24-hour and 2012 Annual PM_{2.5} (Planning Emissions [tons/day])

Pollutant		2025	2035	2045
NO _x	No Build	1.2	0.7	0.7
	Build	1.2	0.7	0.7
No-Build - Build		0.0	0.0	0.0
PM _{2.5}	No Build	0.2	0.2	0.2
	Build	0.1	0.1	0.2
No-Build - Build		0.1	0.1	0.1

TABLE 18 PM₁₀ (Annual Planning Emissions [tons/day])

Pollutant		2025	2030	2035	2045
PM ₁₀	Budget	20	19	19	19
	Build	2	2	2	2
Budget – Plan		18	17	17	17

PUBLIC COMMENT AND REVIEW

SCAG is required to provide a 30-day public review and comment period for the Draft Amendment 3 to the Plan. A Notice of Availability and Public Hearing and the Draft Amendment 3 to the Plan were posted on SCAG's website as of January 5, 2023, at scag.ca.gov/connect-socal. Written comments will be accepted from January 6, 2023, until 5:00 p.m., February 5, 2023, via U.S. mail or email to:

LO@scag.ca.gov

or via U.S. mail to:

Southern California Association of Governments Attention: Nancy Lo 900 Wilshire Blvd., Ste. 1700 Los Angeles, CA 90017

SCAG will hold a telephonic/videoconference public hearing on the Draft Amendment 3 to the Plan on January 17, 2023, from 10:00 am to 11:00 am. Given current public health directives and continuing recommendations of public health officials to limit public gatherings due to the threat of COVID-19, and in recognition of the continuing applicability of the Governor's March 4, 2020, declaration of a state of emergency pertaining to COVID-19, the public hearing will be held telephonically and by videoconference; there will not be an opportunity to participate physically/in-person.

The purpose of the hearing on January 17, 2023, is to receive public input and comments that SCAG will use to facilitate changes to the draft documents where appropriate. Upon completion of the public review period, SCAG staff will log the comments received through this process, provide responses to all comments, and finalize the documents for potential adoption. SCAG encourages interested parties to submit written comments and/or written information prior to the public hearings. Persons interested in attending the public hearings or offering their comments at the hearings may join by the following telephonic/videoconference methods:

Zoom: https://scag.zoom.us/j/86938650392

OR

Dial by your location

- +1 646 931 3860 U.S. Toll
- +1 669 444 9171 U.S. Toll

Meeting ID: 869 3865 0392

SCAG has fully coordinated this Draft Amendment 3 with regional stakeholders through SCAG's committee structure. Specifically, staff provided periodic reports regarding this Amendment to the Transportation Committee (TC) and Transportation Conformity Working Group (TCWG).

CONCLUSION

Draft Amendment #3 to the Plan and 2023 FTIP Consistency Amendment #23-03 continue to demonstrate transportation conformity. Draft Amendment #3 to the Plan also remains valid under SB 375 and continues to meet and exceed the greenhouse gas emission reduction targets. Furthermore, the PEIR Addendum associated with this Amendment concludes that the proposed project changes would not result in either new significant environmental effects or a substantial increase in the severity of previously identified significant effects. Appropriate and adequate procedures have been followed in ensuring coordination of Draft Amendment #3 to the Plan, allowing all concerned parties, stakeholders, and the public ample opportunities to voice concern and provide input. In conclusion, this Draft Amendment 3 to the Plan complies with all applicable federal and state requirements, including the Transportation Conformity Rule.



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DRAFT AMENDMENT #3

INCLUDING THE 2023 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM CONSISTENCY AMENDMENT #23-03

JANUARY 5, 2023

scag.ca.gov/connect-socal scag.ca.gov/ftip

